

Brett Loflin Regulatory Compliance Specialist

Chesaplake

February 15, 2008

Ms. Cindy Raines WV Oil and Gas Conservation Commission 601 57th Street Charleston, WV 25304

Re: Docket No. 181 Cause No. 166 Order No. 1

Dear Ms. Raines:

As you are aware, Chesapeake Appalachia, L.L.C. ("Chesapeake") was granted special field rules that allowed it to drill 75 feet of rat-hole into the Onondaga Limestone in order to facilitate completing and producing the Marcellus Shale in several areas of West Virginia. Chesapeake drilled the wells listed on attachment A in the area covered by Docket No. 181, Cause No. 166, Order No. 1. Please accept the attached affidavit confirming that Chesapeake has not perforated or produced any formation below the base of the Marcellus shale in the wells listed on Attachment A. Also, enclosed you will find copies of an electric log for each well indicating the perforation depths. If you have any questions please contact me at 391-5518.

Sincerely,

Brett Loffin

Regulatory Compliance Specialist

AFFIDAVIT

Affiant, Michael John, being first duly sworn, states the following:

- 1. I am a Vice President-Operations, Eastern Division, for Chesapeake Appalachia, L.L.C. (hereinafter "Chesapeake").
- As Vice President-Operations, Eastern Division, my responsibilities include general
 oversight of departments responsible for the completion and drilling of Chesapeake
 wells and the regulatory compliance of those wells.
- 3. I have reviewed a copy of the attached electric log showing the perforation depths of the wells listed on Attachment A.
- 4. I hereby confirm that Chesapeake has not perforated or produced any formation below the base of the Marcellus Shale in the wells listed on Attachment A.

5. Further, Affiant saith not.

Michael John

STATE OF WEST VIRGINIA

COUNTY OF KANAWHA, to-wit:

Taken, subscribed and sworn to before me this <u>20</u> day of <u>February</u>, 2008.

Betty of Paolini
Notary Public

Betty J. Pacifini

1900 Pine Menor Road
Charleston, WV 25301
Commission Expression 18, 2008

W:\Tinki\Special Field Rules\affidavit_form.doc

Attachment A

List of wells that were drilled in compliance with Docket 181, Cause 166, Order #1.

API Number	Well Number
059-01837	826542
059-01838	826543
059-01844	826540
059-01863	826648
059-01862	826647
047-02017	826545
047-02490	826546
047-02498	826710
047-02499	826711

BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF WEST VIRGINIA

Docket No. 181

Cause No. 166

IN THE MATTER OF THE REQUEST BY CHESAPEAKE APPALACHIA, LLC, FOR AN ORDER FROM THE COMMISSION ESTABLISHING SPECIAL FIELD RULES IN McDOWELL, MINGO AND WYOMING COUNTIES, WEST VIRGINIA, COVERING MAN, MALLORY, WHARNCLIFFE, GILBERT, IAEGER AND DAVY QUADRANGLES.

Transcript of proceedings taken on the 7th day of June, 2007, at 12:05 p.m., in the offices of West Virginia Department of Environmental Protection located at 601 57th Street, Southeast, Charleston, West Virginia, pursuant to notice.

ORIGINAL

BONNIE K. WOLFE

Certified Court Reporter
1211 Ellen Drive
South Charleston, West Virginia 25303
(304) 744-4318

APPEARANCES:

BOARD:

Barry Lay, Chairman Christie Utt, Attorney James Martin Anthony Gum Robert Radabaugh

ON BEHALF OF THE APPLICANT:

Keith Moffatt, Esquire

ON BEHALF OF EASTERN COAL COMPANY:

Chris Mullen, Esquire

ON BEHALF OF PETROEDGE, NORTH STAR ENERGY AND TRANS ENERGY:

Kenneth Tawney, Esquire

ON BEHALF OF CONSOL:

William Mohler, Esquire

ON BEHALF OF PENN VIRGINIA AND LGCR:

Valerie Raupp, Esquire

ON BEHALF OF EQUITABLE (EPC):

Ben Sullivan, Esquire

INDEX

WITNESS	DIRECT	CROS	SS EXAM	<u>INATION</u>
Brett Loflin	6			10
Ed Rothman	11	16	;	17 18
Rob Schindler	19	2 0 2 1 2 4	-	23
Jeff Cable	25	26	j	
JOINT EXHIBITS		<u>I</u>	DENTIFIED	RECEIVED
A (Notice of Hear B (Preservati Law C (Chesapeake Req D (Affidavits of	Letter) uest)	ion)	4 5 5 5	4 5 5 5
CHESAPEAKE EXHIBI	<u>TS</u>			
Nos. 1-4 No. 5 No. 6 No. 7 No. 8			4 4 4 27	10 16 16 16 27
Nos. 1-4 No. 5 No. 6 No. 7	<u>TS</u>		4 4 4	16 16 16

(WHEREUPON, said documents 1 were identified as Chesapeake 2 Exhibits Nos. 1-7.) 3 CHAIRMAN LAY: Before the Oil and Gas Conservation Commission of the State of West 5 Virginia in the matter of the request by Chesapeake 6 Appalachia, LLC, for an order from the Commission 7 establishing special field rules in McDowell, Mingo and Wyoming Counties, West Virginia. This is Docket No. 181, Cause No. 166. 10 Let the record show that present 11 are members of the Commission, Bob Radabaugh, Tony 12 Gum, James Martin, Barry Lay and Christie Utt, 13 counsel for the Commission, and Cindy Raines from 14 15 staff. (WHEREUPON, said document was 16 identified as Joint Exhibit A and is 17 attached hereto and made a part 18 19 hereof.) CHAIRMAN LAY: I'd like to place of 20 record as Exhibit A for the Commission a top copy of 21 the Notice of Hearing with the return receipt cards 22

collectively as Exhibit A.

1	(WHEREUPON, said document was
2	identified as Joint Exhibit B and is
3	attached hereto and made a part
4	hereof.)
5	CHAIRMAN LAY: Exhibit B is a copy
6	of a letter dated May 29th from Preservati Law,
7	PPLC, objecting to the special field rules.
8	(WHEREUPON, said document was
9	identified as Joint Exhibit C and is
10	attached hereto and made a part
11	hereof.)
12	CHAIRMAN LAY: Exhibit C, a copy of
13	the request dated May 2nd, from Chesapeake,
14	requesting hearing for special field rules.
15	(WHEREUPON, said document was
16	identified as Joint Exhibit D and is
17	attached hereto and made a part
18	hereof.)
19	CHAIRMAN LAY: And D, three
20	affidavits of publication by the Commission all
21	dated May 7th collectively as Exhibit D.
22	The Commission at this time will
23	take appearances.

1	MR. MOFFATT: Keith Moffatt
2	appearing on behalf of Chesapeake Appalachia with
3	the witnesses, Brett Loflin, Ed Rothman, Rob
4	Schindler and Jeff Cable.
5	MR. PRESERVATI: Nick Preservati
6	on behalf of Pocahontas Land and Argus Energy.
7	MR. TAWNEY: Kenneth Tawney on
8	behalf of PetroEdge Resources, WVLLC, North Star
9	Energy Corporation and Trans Energy Corporation.
10	With me is Joe Holson of PetroEdge.
11	MS. RAUPP: Valerie Raupp on behalf
12	of Penn Virginia.
13	MR. SULLIVAN: Ben Sullivan on
14	behalf of Equitable Production Company.
15	CHAIRMAN LAY: Mr. Moffatt, do you
16	want to call your first witness, please?
17	MR. MOFFATT: Certainly. Mr. Brett
18	Loflin.
19	(Witness sworn.)
20	THEREUPON came
21	BRETT LOFLIN
22	called as a witness by the Applicant herein, having
23	been first duly sworn according to law, testified as

follows: 1 DIRECT EXAMINATION 2 BY MR. MOFFATT: 3 Mr. Loflin, would you please state 0 4 your name for the record? 5 Brett Loflin. 6 Mr. Loflin, in a matter that was 0 7 just heard, Docket No. 180, Cause No. 165, I asked 8 you certain questions regarding your employment and 9 certain background history. If I ask you the same 10 questions here right now, would the answers be the 11 12 same? Yes, they would. 13 Α Mr. Loflin, on the easel, we have 14 0 15 what has been pre-marked Chesapeake No. 5, which shows the acreage encompassed in Chesapeake's 16 17 request for special field rules. Could you tell the Commission how much acreage is included within that 18 area? 19 Within the red boundary on 2.0 Yes. 21 the exhibit, there's approximately sixty-five thousand five hundred and fifty-three acres. 22 And how much of that acreage is

either owned or leased by Chesapeake? 1 Chesapeake controls approximately Α 2 fifteen thousand seventy-seven acres. 3 Now, with regard to the operators 4 within that area, did Chesapeake make reasonable 5 efforts to locate or identify those operators? 6 Yes, we did. Α 7 And how many operators were 8 identified? 9 Α Twenty-two operators were 10 identified and noticed. 11 I'm going to show you what has 12 been marked Chesapeake Exhibit No. 1. Could you 13 14 please look at that and tell me if that is an accurate list of the operators who have been 15 identified? 16 Yes, it is. Α 17 Did Chesapeake send by certified 18 19 mail notice of the pre-hearing conference for this matter to the operators listed on Exhibit 1? 20 Α Yes. 21 How many counties are included in 22 0 the area where Chesapeake is requesting special 23

There are portions of three Α 2 separate counties, McDowell, Mingo and Wyoming 3 Counties. 0 Did Chesapeake cause to be 5 published in newspaper circulated in those counties 6 notice of the pre-hearing conference? 7 Yes. 8 Now, I will show you what has 9 marked Chesapeake's Exhibits Nos. 2, 3 and 4. Would 10 you please look at those documents and tell me if 11 those are Affidavits of Publications showing that 12 the notice of pre-hearing conference has been 13 published in newspapers circulated in those 14 counties? 15 Yes, they are. 16 MR. MOFFATT: I have no further 17 questions for Mr. Loflin and would ask that Exhibits 18 19 1 through 4 be admitted into evidence. CHAIRMAN LAY: Do you want Exhibit 20 21 5? MR. MOFFATT: I think we have only 22 four right now. 23

field rules?

1	CHAIRMAN LAY: The map.
2	MR. MOFFATT: Not yet. That will
3	be Mr. Rothman.
4	CHAIRMAN LAY: Okay. Any
5	objections to 1 through 4? We'll admit the exhibit.
6	(WHEREUPON, the documents
7	previously identified as Chesapeake
8	Exhibits Nos. 1-4 were received
9	in evidence and are attached hereto
LO	and made a part hereof.)
L1	CHAIRMAN LAY: Any questions for
L 2	the witness?
L 3	
L 4	EXAMINATION
L 5	BY MR. RADABAUGH:
L 6	Q One real quick. How does Wyoming
L 7	County fit into the puzzle up there?
18	A There's a I need to get a
19	little closer to the map, if you don't mind. Yeah.
2 0	We have just a little bit of Wyoming County comes
21	down in from that (indicating) portion.
22	Q Okay. It wasn't printed on there,
23	so I didn't know. My West Virginia geography isn't

1	too good.
2	A Sorry.
3	Q I didn't know where it was. I'm
4	from northern West Virginia. Okay.
5	A That's quite all right.
6	CHAIRMAN LAY: Any other cross? If
7	not, the witness can be excused.
8	(Witness excused.)
9	CHAIRMAN LAY: Call your next
10	witness, Mr. Moffatt.
11	MR. MOFFATT: Mr. Ed Rothman.
12	
13	(Witness sworn.)
14	THEREUPON came
15	ED ROTHMAN
16	called as a witness by the Applicant herein, being
17	first duly sworn according to law, testified as
18	follows:
19	DIRECT EXAMINATION
20	BY MR. MOFFATT:
21	Q Mr. Rothman, in the matter of
22	Docket No. 180, Cause No. 165, I asked you certain
23	questions regarding your background and employment

history and job duties and responsibilities. 1 asked you those questions now, would your answers be 2 the same? 3 Α They would. 4 Mr. Rothman, if you'd look at the 5 easel we have up there, what has been marked as 6 Chesapeake Exhibit No. 5, did you prepare that map 7 in preparation for your testimony here today? 8 9 Α I did. And would you explain for the 10 Commission, please, what that map demonstrates? 11 It's a map showing portions of 12 Mingo, McDowell and Wyoming Counties. It shows the 13 14 boundary of the area that we're requesting special field rules for. 15 The yellow is acreage that is 16 controlled by Chesapeake. The small black dots are 17 wells that have been drilled in this area. And the 18 19 rose-colored triangles are wells that Chesapeake plans to drill in 2007. 20 Does Chesapeake have plans to 21 drill wells in that area in the future? 22

Yes, we do.

Α

Do you know how many? 1 0 There's approximately fifty-seven 2 locations left in those properties. 3 And is it possible that in the 4 future Chesapeake may look to acquire additional 5 acreage within that area either through farm-outs or 6 joint ventures or leasing of open acreage? 7 Yes, it is. 8 Now, in Docket No. 180, Cause No. 9 165, I asked you certain questions regarding logging 10 and the difficulty that the twenty-foot limitation 11 presents in logging the Marcellus formation. 12 ask you those same questions now, would your answers 13 14 be the same? Yes, they would. 15 And also in Docket No. 180, Cause 16 No. 165, I asked you whether or not it is difficult 17 to not drill more than twenty feet into the Onondaga 18 19 when drilling Marcellus formation wells. If I ask you those same questions now, would your answers be 20 the same? 21 Yes, they would. 22 Α

23

And if you would look at the

easel, Mr. Rothman, that is an exhibit which has been marked Chesapeake Exhibit No. 6. And in Docket No. 180, Cause No. 165, it was marked Columbia-- or Chesapeake, excuse me, Exhibit No. 7. If I ask you the same questions here regarding that exhibit, would your answers be the same?

A Yes, they would.

Q Now, on the easel is a map which has been marked Chesapeake Exhibit No. 7, did you prepare that map in preparation for your testimony here today?

A Yes, I did.

Q And would you please explain to the Commission what that map demonstrates?

A It is a map that basically shows the thickness of the Onondaga formation in the area. It contains our acreage. Wells drilled are 2007 wells. It also has the boundary for the area that we're asking special field rules. It shows the thickness of the Onondaga to be a hundred and thirty to a hundred eighty foot thick in that area.

Q Now, in this area, if Chesapeake is allowed to drill seventy-feet below the Marcellus

formation, would you remain in the Onondaga group? 1 Α Yes, you would. 2 Ο And as part of Chesapeake's 3 request, does Chesapeake have any intention of 4 completing or producing from the Onondaga formation? 5 Α No, we don't. 6 Do you know if any portion of the 7 0 Onondaga formation in this area is capable of 8 commercial production? 9 There have been a few wells in the 10 area that have had gas out of the Onondaga, but the 11 flows have been fairly small. But, you know, like I 12 said earlier, the Onondaga, you know, can be 13 fractured or have some small pay zones in it that 14 are better capable of production. 15 If Chesapeake did in fact 16 encounter protection beyond Onondaga group in this 17 area, would it be your testimony that Chesapeake 18 19 would not produce or complete that formation without further order from this Commission? 20 That's correct. 21 I have no further MR. MOFFATT: 22 questions of Mr. Rothman. I would ask that 23

Exhibits -- Let me get my numbers right. -- 5, 6 and 1 7 be admitted into evidence. 2 CHAIRMAN LAY: Any objections to 3 the exhibits? We will accept the exhibits. 4 (WHEREUPON, the documents 5 previously identified as Chesapeake 6 Exhibits Nos. 5-7 were received in 7 evidence and are attached hereto and made a part hereof.) 9 CHAIRMAN LAY: Any cross for the 10 witness? 11 12 CROSS-EXAMINATION 13 BY MR. TAWNEY: 14 15 Yes, please, Your Honor. Mr. Rothman, you incorporated your testimony from 16 the earlier cause today, Document No. 180, Cause No. 17 165. I believe that you also testified similarly in 18 19 Docket No. 179, Cause No. 164. Is that correct? 20 Yes. And would the testimony that you 21 have given in now three proceedings apply to any 22 well drilled by any operator within the area described? 23

1	A Yes. That's correct.
2	Q And in your experience, would it
3	apply to any well drilled anywhere within the State
4	of West Virginia that did not penetrate a depth
5	below the Onondaga seam?
6	A That's correct.
7	MR. TAWNEY: That's all the
8	questions I have.
9	CHAIRMAN LAY: Based upon that,
10	I've got one question for you then.
11	
12	EXAMINATION
13	BY CHAIRMAN LAY:
14	Q Are there any areas within the
15	State of West Virginia where the Onondaga group is
16	productive in commercial quantity?
17	A I'm sure that there are some areas
18	that the Onondaga is productive in commercial
19	quantities. I can't specifically tell you where,
20	but I'm sure there are areas, if you hit fractures
21	
Z	or pay zones, that it would make commercial

1	EXAMINATION
2	BY MR. GUM:
3	Q Is there any place in West
4	Virginia in which the Onondaga is non-existent?
5	A Not that I'm aware of.
6	Q What is the shallowest part of the
7	Onondaga in other places? Are you familiar? Here
8	you have them down a hundred and thirty to two
9	hundred.
10	A Uh-huh.
11	Q Is there other areas in which it
12	is much less?
13	A Yes. There's areas where there's
14	thinning.
15	Q What would be the least? Could
16	you determine any that are twenty-five or thirty?
17	A I can't tell you for the whole
18	State. But, you know, in other areas that I've
19	looked at just north of here, I think it got down to
20	like in the hundred twenty, hundred and ten range.
21	CHAIRMAN LAY: Okay. Other
22	questions? Okay. Witness can be excused.
23	(Witness excused.)

1	CHAIRMAN LAY: You want to call
2	your next witness, Mr. Moffatt?
3	MR. MOFFATT: Mr. Schindler.
4	
5	(Witness sworn.)
6	THEREUPON came
7	ROB SCHINDLER
8	called as a witness by the Applicant herein, being
9	first duly sworn according to law, testified as
10	follows:
11	DIRECT EXAMINATION
12	BY MR. MOFFATT:
13	Q Mr. Schlinder, would you please
14	state your name for the record in this case, please?
15	A Rob Schindler.
16	Q And Mr. Schindler, in Docket No.
17	180, Cause No. 165, I asked you to explain the
18	operational difficulties you encountered or
19	experienced because of the twenty-foot limitation in
20	being able to drill into the Onondaga.
21	If I ask you those same questions
22	here, would your answers be the same?
23	A Yes, they would.

And also in that same Cause No, I 0 1 asked you the basis for Chesapeake's request to 2 waive the requirement of a site and safety plan for Marcellus formation wells that we would like to 4 drill seventy-five feet into the Onondaga. 5 If I asked you the same questions 6 here today regarding that subject matter, would your 7 answers be the same? Yes, they would. 9 MR. MOFFATT: Have no further 10 questions. 11 CHAIRMAN LAYS: Questions? Cross? 12 13 14 CROSS-EXAMINATION BY MR. TAWNEY: 15 Mr. Schindler, you testified in 16 Docket No. 180, Cause No. 165 earlier today to 17 operating problems regarding Marcellus shale wells. 18 19 If I recall correctly, you gave the same testimony in Docket No. 179, Cause No. 164, also requesting 20 special field rules. Do you recall that? 21 Yes. 22 Was your testimony the same on 23

1	that docket as well?
2	A Yes, sir.
3	Q Would your testimony be true with
4	respect to any well drilled by any operator or
5	producer within the area described on the maps?
6	A Yes.
7	Q Would your testimony be true with
8	respect to any well drilled into the Marcellus
9	formation and on into the Onondaga but not below the
10	Onondaga anywhere within the State of West Virginia?
11	A With regards to operations, yes.
12	MR. TAWNEY: Thank you. That's all
13	the questions I have.
14	
15	CROSS-EXAMINATION
16	BY MR. SULLIVAN:
17	Q Ben Sullivan with Equitable
18	Production Company. Mr. Schindler, in making this
19	special field rule application that we're discussing
20	today in your earlier application and the
21	application Mr. Tawney referred to just now, we
22	heard a couple of weeks ago, was it Chesapeake's
23	intent to cover all of the producers and all of the

1	wells in the special field rule area or was it
2	Chesapeake's intent only to cover your own wells?
3	MR. MOFFATT: If I may, that's not
4	a proper question for Mr. Schindler. He had very
5	little input in the drafting of the application that
6	was filed with the Commission. He is not the
7	witness that would be able to answer that question.
8	CHAIRMAN LAY: Are you making that
9	in the form of an objection?
10	MR. MOFFATT: Yes.
11	MR. SULLIVAN: Who would that
12	witness be, Mr. Moffatt?
13	MR. MOFFATT: That would be
14	Mr. Brett Loflin, and I believe he did answer that
15	question at the first hearing.
16	MR. SULLIVAN: He did?
17	MR. MOFFATT: Yes, he did.
18	MR. SULLIVAN: Thank you.
19	CHAIRMAN LAY: I'll sustain the
20	objection. Sorry. Any other questions? Okay.
21	Witness may be excused. Oh, I'm sorry. I didn't
22	mean to excuse you. I had one follow-up question to
23	the question Mr. Tawney asked.

EXAMINATION

1.4

2.1

BY CHAIRMAN LAY:

Q Are there areas in the State of West Virginia that you are aware of where potentially or abnormally large flows of gas could be encountered in members of the Onondaga group, specifically the Huntersville chert?

A Yes, there is.

Q And if those things were encountered, would that constitute potentially a safety hazard to the health and safety of the individuals drilling that well?

A Depending on what surface equipment was on location, yes, it could.

Q In those cases, would it be a prudent thing for the Commission to do to require site and safety plans in those situations?

A Yes, it would.

Q Not having those type situations potentially available in these areas of West Virginia being the norm, it's your testimony that those steps would not be necessary here. Is that correct?

1	A That's correct.
2	CHAIRMAN LAY: Very good. That's
3	my questions.
4	MR. TAWNEY: May I follow up with
5	one question?
6	
7	CROSS-EXAMINATION
8	BY MR. TAWNEY:
9	Q That testimony relates to whether
10	a site safety plan should be mandated for any
11	particular well or not. Is that my understanding?
12	A I don't know what his intention of
13	his question was.
14	Q Well, but is that your testimony?
15	A Yes. That the site safety plans
16	Qmight be required.
17	Aare not necessarily in this
18	particular area.
19	Q But they might be required if you
2 0	could expect to encounter productive formation in
21	the Onondaga group?
22	A Correct.
23	CHAIRMAN LAY: Questions? Witness

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may be excused.
1
                         (Witness excused.)
2
                    CHAIRMAN LAY: Call your next
 3
      witness, please.
 4
 5
                    MR. MOFFATT: Mr. Jeff Cable,
      please.
 6
                    CHAIRMAN LAY:
                                      Swear the witness,
 7
      please.
 8
 9
10
                          (Witness sworn.)
      THEREUPON came
11
                            JEFF CABLE
12
      called as a witness by the Applicant herein, being
13
       first duly sworn according to law, testified as
14
       follows:
15
                        DIRECT EXAMINATION
16
                    BY MR. MOFFATT:
17
                         Mr. Cable, would you please state
                    O
18
19
      your name?
                         Jeff Cable.
20
                         Mr. Cable, in Docket No. 180,
21
       Cause No. 165, I asked you questions regarding your
22
       employment history and job duties and
23
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responsibilities. If I asked you those same 1 questions now, would your answers be the same? 2 Α Yes. 3 And in that same cause number, I asked you questions regarding Chesapeake's request 5 for an exception to the deep well spacing 6 requirements. If I asked you those same questions 7 8 now, would your answers be the same? Yes. 9 MR. MOFFATT: I have no further 10 questions. 11 CHAIRMAN LAY: Questions? 12 13 EXAMINATION 14 BY MR. TAWNEY: 15 Mr. Cable, your area of 16 responsibility is southeastern West Virginia, as I 17 understand it. 18 It's the southeast district which 19 basically covers all of southwest West Virginia. 20 call it the southeast district in the company. 21 Okay. And so would you expect 22 your testimony to be true for any well that is to be 23

drilled within the area that is outlined on this 1 exhibit by any operator or producer? 2 Α Yes. 3 And within your area of expertise 4 in the southern counties of West Virginia, would you 5 expect your testimony to be true for any well 6 drilled in that area? 7 Yes. 8 No further questions. 9 MR. TAWNEY: CHAIRMAN LAY: Ouestions? Witness 10 may be excused. 11 (Witness excused.) 12 Before we rest, we 13 MR. MOFFATT: 14 would ask that the transcript from Docket No. 180, Cause No. 165, be incorporated into this docket 15 number by reference. That would be then Chesapeake 16 Exhibit No. 8. 17 (WHEREUPON, said document was 18 19 identified as Chesapeake Exhibit No. 8 and received in evidence.) 20 CHAIRMAN LAY: Do we need to 21 address at this time the stipulation from the 22 pre-hearing conference or do you just want to note 23

that the same stipulation applies that was in the 1 previous docket, Mr. Preservati? 2 MR. PRESERVATI: I'd just like to 3 very briefly address it, if I may, and just state 4 that during pre-hearing conference Chesapeake and 5 Pocahontas did reach an agreement whereby Chesapeake 6 agreed that, if the special field rules are granted and a thousand foot spacing does apply in instances 8 where the coal owner or operator objects to spacing 9 of the wells, then those coal operators or owners 10 will have the objections set forth in West Virginia 11 Code Chapter 22C-8-8 at their disposal as proper 12 objections to any wells drilled by Chesapeake 13 subject to these special field rules. That's our 14 understanding from the previous matter and this 15 matter and ask that it be incorporated herein. 16 And based upon that, Pocahontas 17 18 Land and Argus Energy withdraw their objections to this petition as well. 19 CHAIRMAN LAY: Thank you. 20 Mr. Moffatt, anything further? 21

MR. MOFFATT:

22

23

echo that?

And can I just

No.

It's also Chesapeake's understanding.

With that, we rest our case. 1 2 CHAIRMAN LAY: Other evidence? 3 MR. TAWNEY: I would simply incorporate our comments on behalf of PetroEdge and 4 5 Trans Energy and North Star as well from the prior transcript since it's being made an exhibit. 6 I would also like to emphasize 7 that we would repeat the request that special field rules be applied to any producer or operator 10 drilling within this area because we believe that is the definition of a special field rule. In other 11 words, the rule applies to the field, not to a 12 13 particular producer. 14 MS. RAUPP: Valerie Raupp. 15 incorporate our objection as to the jurisdiction that was previously heard in Docket 180 and 179. 16 MR. SULLIVAN: 17 Ben Sullivan, 18 Equitable Production Company. I just want to reiterate our concerns from the last two hearings 19 and certain notice provided for these special field 20 21 rule applications and the application thereof to our wells in the area. 22

CHAIRMAN LAY:

Anything further?

1	MR. TAWNEY: If I may make one
2	other statement. If the Commission does not see fit
3	to apply special field rules to every producer in
4	these areas, then I would ask that they be applied
5	to North Star Energy, to Trans Energy and to
6	PetroEdge Resources for the acreage that they might
7	have now or acquire in the future in these specific
8	areas.
9	CHAIRMAN LAY: Sorry. PetroEdge?
10	MR. TAWNEY: Yes. It's PetroEdge
11	Resources.
12	CHAIRMAN LAY: Okay.
13	MR. TAWNEY: WVLLC, North Star
14	Energy Corporation and Trans Energy Corporation.
15	Q One word?
16	A No. It's two.
17	Q Trans Energy.
18	CHAIRMAN LAY: Mr. Tawney?
19	MR. TAWNEY: I'm sorry.
20	CHAIRMAN LAY: Now, I'm sorry. Is
21	that Trans Energy Corp.? Mr. Tawney?
22	MR. TAWNEY: I'm sorry.
23	CHAIRMAN LAY: Is it Trans Energy

	Corporation?
2	MR. TAWNEY: Yes, it is.
3	CHAIRMAN LAY: We'll take that
4	under advisement.
5	MR. TAWNEY: Okay. And if it helps
6	in consideration, we earlier agreed that we would
7	abide by his same stipulation with Mr. Preservati
8	that Chesapeake had in connection. We'd simply
9	abide by the same rules applicable as Chesapeake. Is
10	that correct, Mr. Preservati?
11	MR. PRESERVATI: That sounds good
12	to me. Thank you.
13	CHAIRMAN LAY: Any other issues.
14	Okay. We'll go off the record.
15	(WHEREUPON, a brief recess
16	was had.)
17	CHAIRMAN LAY: We can go back on
18	the record. Do we have a motion?
19	MR. RADABAUGH: I make a motion to
2 0	grant Chesapeake's request for the establishment of
21	special field rules in the following manner.
22	First, this will only apply to
23	Chesapeake Energy. Special field rules shall allow

Chesapeake to drill wells in the designated area to the depth not to exceed seventy-five feet into the Onondaga group.

Each well drilled under the special field rules shall be located at a minimum of one thousand feet from each well covered by the order with the exception of wells affected by the settlement agreement between Chesapeake and Pocahontas Land that states that it will abide by 22C-8-8 as agreed on-- And it's on the record.

Also, there will be a hundred foot from the lease line and unit boundary waiver. It has to be at least a hundred feet.

For each well covered under the special field rules, Chesapeake shall submit a deep well permit application. Upon completion of the wells drilled under the special field rules, they shall supply a copy of the open hole log, perforating log and an affidavit signed by the principle of the company stating that no formation below the top of the Onondaga has been stimulated in any manner.

Thereafter, if Chesapeake would so

desire to perforate, frac or otherwise stimulate 1 anything in this Onondaga group, it will have to 2 3 apply for a permit to do so and/or appear before the Commission to get approval to do so. 4 Furthermore, the Commission waives 5 the requirement that Chesapeake must not submit a 6 site safety plan and hold a pre-SPUD meeting for the drilling of these wells covered under the order, 8 although H2S monitoring and safety equipment will be 9 on site and ready for review, if needed. 10 CHAIRMAN LAY: Have a second? 11 MR. GUM: Second. 12 CHAIRMAN LAY: Further discussion? 13 All those in favor of the motion, aye. Opposed to 14 the motion, nay. Motion carries. 15 MR. TAWNEY: Once again, can we 16 have stated for the record the reasoning for 17 applying the special field rule only to one company 18 and one operator? 19 CHAIRMAN LAY: I can respond. 20 I'll talk to you about it MS. UTT: 21 afterwards, but we're not going to put it on the 22 An order will come out with any reasoning. record. 23

I can either talk to you off the record or you can 1 waive the order. 2 MR. TAWNEY: But the order will 3 reflect the reasoning and rationale for--4 The order will reflect 5 MS. UTT: what application and what issues are before the 6 Commission today. And they were properly noticed 7 before the Commission, the issues that were raised. 8 9 So if you want me to talk to you 10 personally about the notice issue, I would be more than happy to. It wasn't a Chesapeake issue before 11 the Commission today. So they're only dealing with 12 Chesapeake issues before the Commission. 13 14 MR. TAWNEY: Thank you. 15 CHAIRMAN LAY: Anything else for the record? 16 MR. MOFFATT: 17 One point of clarification. You mentioned it only pertains to 18 19 Chesapeake, but it would be existing acreage as well as acreage that Chesapeake would acquire in the 20 future. Correct? 21 22 MR. RADABAUGH: In that area, yes. Correct. 23

1	CHAIRMAN LAY: Okay. If you would,		
2	Mr. Moffatt, draft a proposed order. Anyone else		
3	wishing to draft an order certainly can submit it to		
4	the Commission.		
5	MR. MOFFATT: One additional		
6	question?		
7	CHAIRMAN LAY: Okay.		
8	MR. MOFFATT: Relating to the		
9	exception from the lease line and unit boundary of		
10	the hundred foot requirement here, also.		
11	CHAIRMAN LAY: Yes.		
12	MR. MOFFATT: The basis for that		
13	would be?		
14	CHAIRMAN LAY: Uniformity in what		
15	we're trying to do. And that is a lease or unit		
16	boundary.		
17	MR. MOFFATT: That's correct.		
18	CHAIRMAN LAY: If you have unitized		
19	acreage, you know, in the larger area that would not		
20	pertain to specifically lease boundaries, then		
21	they're unitized.		
22	MR. MOFFATT: Thank you. Okay.		
23	We're off the record then.		

1	(WHEREUPON, the proceeding
2	adjourned at 12:45 p.m.)
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STATE OF WEST VIRGINIA,
COUNTY OF KANAWHA, To-wit:

I, Bonnie K. Wolfe, Certified Court
Reporter and Notary Public in and for the State of
West Virginia, duly commissioned and qualified, do
hereby certify that the foregoing proceeding was
duly taken by me and before me at the time and place
specified in the caption hereof, the said witness
having been by me first duly sworn.

I do further certify that the said proceeding was correctly reported by me verbatim and that same was by me accurately written out in full and transcribed into the English language.

I further certify that I am neither attorney or counsel for, nor related to or employed by any of the parties to the action in which this proceeding is taken and, further, that I am not a relative or employee of any attorney or counsel employed by the parties hereto or financially interested in the action.

My commission expires the 21st day of October, 2014.

Given under my hand and official seal this 12th day of June, 2007.

Bonnie K. Wolfe, CCR/Notary

Official Seal
Notary Public, State of West Virginia
Bonnie K. Wolfe
Certified Court Reporter
1211 Ellen Drive
South Charleston, WV 25303
My commission expires October 21, 2014

SENT BY:	<u> Wocket</u>	181-166	
DEPARTMEN	Т:		

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Return Receipt Cards

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I. David Bartram P O Box 306 Milton, WV 25541	3. Service Type Certified Mail	
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Attention: Frank Hende P O Box 2406 230 Charwood Drive Abingdon, VA 24212	3. Service Type □ Certified Mail □ Express Mail □ Registered □ Return Receipt for Merchandise □ Insured Mail □ C.O.D. 4. Restricted Delivery? (Extra Fee) □ Yes
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D & R Energy P O Box 252 Spencer, WV 25276	3. Service Type Certified Mail
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Patricia Cody	3. Service Type	
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Berkeley, CA 94705	☐ Insured Mail ☐ C.O.D.	
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J. W. Kinzer Attention: Timothy S. McNamee 16 W 5th Avenue Williamson, WV 25661	3. Service Type Cortified Mail		
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Attention: James Hill HC 71, Route 4, Box 87-A Whanncliffe, WV 25651	3. Sprvice Type GI Certified Mall □ Express Mail □ Registered □ Return Receipt for Merchandise □ Insured Mail □ C.O.D.			
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Dominion Transmission, Inc. Attetnion: James D?. Blasingame 445 W. Main Street Clarksburg, WV 26301	3. Service Type ☑ Certified Mail. ☐ Express Mail ☐ Registered ☐ Return Receipt for Merchandise ☐ Insured Mail ☐ C.O.D. 4. Restricted Delivery? (Extra Fee) ☐ Yes
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1. Article Addressed to: Cabot Oil and Gas Corporation Attention: Tom Liberatore 900 Lee Street, East - Suite 500 Charleston, WV 25301	D. Is delivery address different from item 1? If YES, enter delivery address below: No		
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1. Article Addressed to:			
Seneca-Upshur Petroleum Attention: David Dean P O Box 2048 Buckhannon, WV 26201	3. Service Type Certified Mail. Express Mail Registered Return Receipt for Merchandise Insured Mail C.O.D. 4. Restricted Delivery? (Extra Fee)		
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1. Article Addressed to:	D. Is delivery address different from item 1? Yes If YES eater values address below: No WAY 2 4 2007				
Chesapeake Appalachia, L.L.C. Attention: Keith Moffatt P O Box 6070 Charleston, WV 25302	3. Service Type Certific USPS Express Mail Registered Return Receipt for Merchandise Insured Mail C.O.D. 4. Restricted Delivery? (Extra Fee)				
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west virginia department of environmental protection

Oil and Gas Conservation Commission 601 57th Street, SE Charleston, West Virginia 25301 Joe Manchin III, Governor www.wvdep.org

BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF WEST VIRGINIA

IN THE MATTER OF THE REQUEST BY CHESAPEAKE APPALACHIA, LLC FOR AN ORDER FROM THE COMMISSION ESTABLISHING SPECIAL FIELD RULES IN MCDOWELL, MINGO AND WYOMING COUNTIES, WEST VIRGINIA COVERING MAN, MALLORY, WHARNCLIFFE, GILBERT, IAEGER AND DAVY QUADRANGLES.

DOCKET NO. 181

CAUSE NO. 166

NOTICE OF HEARING

Chesapeake Appalachia, LLC (Chesapeake) has requested a hearing before the Commission for the establishment of special field rules covering Boone, Lincoln and Logan Counties. Chesapeake wishes to drill several Marcellus shale wells in the designated area. Although the Marcellus is a "shallow" formation, Chesapeake proposes to drill 75 feet into the Onondaga limestone to enable the logging and completion of the entire Marcellus shale section. Chesapeake will not perforate or complete any formation below the base of the Marcellus shale formation; however, by definition, since the proposed wells will be drilled in excess of twenty feet into the Onondaga limestone, they will be considered deep wells. Therefore, Chesapeake is requesting the Commission set spacing for the proposed wells to conform to the following: 1000' between wells and 50' from a lease line or unit boundary.

Notice of the pre-hearing conference was given as required by law by Chesapeake Appalachia, LLC to all interested parties.

DATE: June 7, 2007

TIME: immediately following the 10:00 am pre-hearing

PLACE: Department of Environmental Protection

601 57th Street, SE Charleston, WV 25304

OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF WEST VIRGINIA

By:

Barry K. Lay, Commissioner

Dated this 7th day of May, 2007, at Charleston, West Virginia.

Promoting a healthy environment.



A



May 29, 2007

James Martin, Chief
Oil & Gas Conservation Commission
West Virginia Department of Environmental Protection
601 57th Street
Charleston, West Virginia 25304

Re: In the Matter of the Request by Chesapeake Appalachia, LLC for an Order from the Commission Establishing Special Field Rules in McDowell, Mingo, and Wyoming Counties, West Virginia.

Dear Mr. Martin:

Pocahontas Land Corporation hereby objects to Chesapeake Appalachia, LLC's application for special field rules. Each objection is set forth below in more detail.

Lack of Jurisdiction

The Oil and Gas Conservation Commission has authority to regulate the spacing of deep wells using statutory guidelines or by the adoption of special field rules. W.Va. Code §22C-9-4. However, it is the Shallow Gas Well Review Board that has been granted jurisdiction to regulate the spacing of shallow wells.

A deep well is defined as any well other than a shallow well, drilled and *completed* in a formation at or below the top of the upper most member of the "Onondaga Group." Therefore, unless a well is drilled and completed in the Onondaga Group, it is not a deep well.

In its application, Chesapeake specifically states that it will not "produce, perforate or stimulate the Onondaga in any manner." As such, the proposed wells to be drilled by Chesapeake do not qualify as deep wells. Instead, they are shallow wells regulated by the Shallow Gas Well Review Board. Consequently, the Conservation Commission is without jurisdiction to address Chesapeake's application because it does not involve deep wells.

Distance Limitation

Chesapeake is attempting to avoid the 3000 ft. spacing requirement for deep wells. As a result, it has requested that it be permitted to drill shallow wells within 1,000 ft. of other shallow wells. The spacing requirements for shallow wells are set forth in <u>W.Va. Code §22C-8-8</u>. As an owner of coal that will be affected by shallow wells spaced under the 1,500 ft. minimum,

Pocahontas Land Corporation formally objects to Chesapeake's request for 1,000 ft. spacing. Furthermore, Chesapeake has not met its burden of establishing its need to drill the shallow wells within the 2,000 ft. minimum.

Notice

Chesapeake is attempting to alter the spacing requirements of shallow gas wells in an area with substantial coal reserves. Despite this fact, and despite having direct knowledge of the coal owners and operators that would be adversely affected by its request, Chesapeake failed to provide notice to many, if not all, of the affected coal owners and operators.

In fact, many of the coal operators and owners have not even been provided with a copy of the application for special field rules. It is shocking that Chesapeake would attempt to alter the spacing of its shallow wells in a three (3) county area in southwestern West Virginia without providing notice to the respective coal owners and operators.

Respectfully submitted,

Hicholas & Preservat

NSP/meb

cc:

Mr. Steve Hopta, Esquire Keith Moffatt, Esquire Sharon Flanery, Esquire Mr. Mark Kinder



May 29, 2007

James Martin, Chief
Oil & Gas Conservation Commission
West Virginia Department of Environmental Protection
601 57th Street
Charleston, West Virginia 25304

Re: In the Matter of the Request by Chesapeake Appalachia, LLC for an Order from the Commission Establishing Special Field Rules in Boone, Lincoln and Logan Counties, West Virginia.

Dear Mr. Martin:

Pocahontas Land Corporation hereby objects to Chesapeake Appalachia, LLC's application for special field rules. Each objection is set forth below in more detail.

Lack of Jurisdiction

The Oil and Gas Conservation Commission has authority to regulate the spacing of deep wells using statutory guidelines or by the adoption of special field rules. <u>W.Va. Code §22C-9-4</u>. However, it is the Shallow Gas Well Review Board that has been granted jurisdiction to regulate the spacing of shallow wells.

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In fact, many of the coal operators and owners have not even been provided with a copy of the application for special field rules. It is shocking that Chesapeake would attempt to alter the spacing of its shallow wells in a three (3) county area in southwestern West Virginia without providing notice to the respective coal owners and operators.

Respectfully submitted,

Nicholas S. Preservati

NSP/meb

cc:

Mr. Steve Hopta, Esquire Keith Moffatt, Esquire Sharon Flanery, Esquire Mr. Mark Kinder

EXHIBIT - DOCKET NO. 181, CAUSE NO. 166

Allen & Jessie Gas Wells Inc. Attention: Lewis D. Jessie, Sr. Box 1437 Williamson, WV 25661

I. David Bartram P.O. Box 306 Milton, WV 25541

Brewer Natural Gas, LLC Attention: W. E. Brewer, Jr. 825C Merrimon Ave., #315 Asheville, NC 28804-2404

Christ Cathedral HCR 68, Box 96 laeger, WV 24844

Loren Cline HC 72, Box 181 Gilbert, WV 25621

Deep Ford Gas Company P.O. Box 169 Charleston, WV 25321-0169

Equitable Production Company Attention: Felix C. Sciullo 1710 Pennsylvania Avenue Charleston, WV 25302

Seneca-Upshur Petroleum Attention: David Dean P.O. Box 2048 Buckhannon, WV 26201 Alliance Resources Inc. Attention: Jack Whiteman P.O. Box 670249 Dallas, TX 75367-0247

Base Petroleum, Inc. Attention: John Wilcox Route 7, Box 407 ½ South Charleston, WV 25309

Cabot Oil & Gas Corporation Attention: Tom Liberatore 900 Lee Street, E., Suite 500 Charleston, WV 25301-4308

Classic Oil & Gas Resources Inc. Attention: Robert Inghram P.O. Box 31 Pinch, WV 25156

Patricia H. Cody 3021 Fulton Street Berkeley, CA 94705

Dominion Exploration & Production Inc. Attention: Rodney J. Biggs P.O. Box 1248 One Dominion Drive Jane Lew, WV 26378

J. W. Kinzer Attention: Timothy S. McNamee 16 W 5th Avenue Williamson, WV 25661 Appalachian Energy, Inc. Attention: Frank Hende P.O. Box 2406 230 Charwood Drive Abingdon, VA 24212

Bill & Jessie Inc. P.O. Box 8213 Huntington, WV 25705

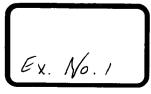
CDX Gas, LLC 803 Quarrier Street, Suite 400 Charleston, WV 25301

Classic Oil & Gas Resources Inc. 100 W. Brannon Road Nicholasville, KY 40356

D & R Energy Attention: Richard Moore P.O. Box 252 Spencer, WV 25276

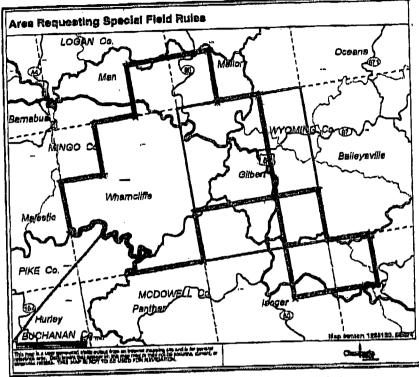
Dominion Transmission, Inc. Attention: James D. Blasingame 445 W. Main Street Clarksburg, WV 26301

Quality Natural Gas, LLC Attention: James Hill HC 71 Route 4, Box 87-A Whanncliffe, WV 25651



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LEGAL NOTICE



BEFORE THE OIL AND GAS CONSERVATION COMMISSION

PEPUME THE OIL AND GAS CONSERVATION COOP THE STATE OF WEST VIRGINIA
IN THE MATTER OF THE REQUEST BY OMESAPEAKE
APPALACHIA, L.L.C., FOR AN ORDER FROM THE DOCKET NO. 16
DOMMISSION ESTABLISHING SPECIAL FIELD RULES
IN MODOWELL, MINGO AND WYOMING COUNTIES, CAUSE NO.
WEST VIRGINIA DOCKET NO. 181 CAUSE NO. 168

NOTICE OF PREHEARING CONFERENCE

Please be advised that Chesapeake Appalachia, LL.C. ("Chesapeake") has made application to the Oil and Gas Consers/ation Commission ("Commission") for the establishment of Special Field Rules covering lands tocated in McDowell, Mingo and Wyoming Countles, West Virginia. The affected lands are shown on the attached

cated in McDowell, Mingo and Wyoming Counties. West Virginia. The affected lands are shown on the attached map.

Cheappeake's request for Special Field Rules relates to cli and gas wells diffied to the Mamelius Shale formation which penetrate into the Onondaga Group. The Marcelius Shale sits directly above the Onondaga Group. In which penetrate into the Onondaga Group. The Marcelius Shale sits directly above the Onondaga Group. In which penetrate into the Onondaga Group in the standard of the Onondaga Group. The definition of a shallow well persuant to West Virginia Code \$22C-9-2(11) is any well drilled and completed in a formation at or below the top of the uppermost member of the "Onondaga Group"; Provided, that in drilling pleted in a formation above the top of the uppermost member of the "Onondaga Group"; Provided, that in drilling pleted in a formation be otherwise produced, perforate or attinulated in any manner.

By virtue of the twenty (20) foot drilling limitation in the Onondaga Group, Chesapeake is not able to completely evaluate, treat and attinulate the entire section of the Marcelius Shale, Accordingly, in the area shown on the attached map. Chesapeake wishes to drill wells to a total depth not to exceed accenty-live (75) feet into the attached map. Chesapeake wishes to drill wells to a total depth not to exceed accenty-live (75) feet into the Chondaga Group. Chesapeake has no intention to produce, perforate or stimulate the Chondaga Group in any chondaga Group. Chesapeake has no intention to produce, perforate or stimulate the Chondaga Group in any chondaga Group. Chesapeake has no intention to produce, perforate or stimulate the Chondaga Group, Chesapeake is required to apply for a deep well permit by virue of the Marcelius Shale fields utilizing the required deep well permit by virue of the Marcelius Shale fields utilizing the required deep well permit by virue of the Marcelius Bhale fields utilizing the required deep well permit of develope the Marcelius Shale fields utilizing the required dee wells in the ansured area, of bookpace industry that those opening drilling operations or prepare and submit a well not have to conduct a pre-sput meeting prior to commencing drilling operations or prepare and submit a well

A pre-hearing contarance relating to Checapeak's request for Special Field Rules has been acheduled for the following date and time:

Data: June 7, 2007

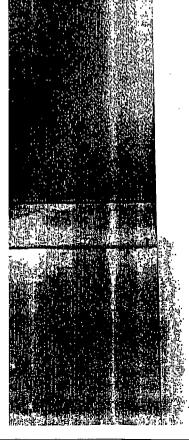
Time: 10:00 s.m.

Where; West Virginia Oil and Gas Conservation Commission 501 57th Street SE

Chesepeake has made a diligent often to determine the operators of any land that may be directly or immediately effected by this proposal. Any opponent to the application for Special Field Rules must file written notice to the Commission within ten (10) days of the date of this pre-hearing notice of the pre-hearing conference will not be add this pre-hearing notice to the date of the pre-hearing notice of the pre-hearing notice to the date of the pre-hearing notice of the pre-hearing conference will not be held. This pre-hearing notice is hereby made and dated this 14th day of May, 2007.

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THIS LEGAL HAS 890 WORDS







LAW DEPARTMENT

May 2, 2007

Ms. Cindy Raines
Oil & Gas Conservation Commission
601 57th Street
Charleston, WV 25304

Re:

Special Field Rules

Dear Ms. Raines:

Keith E. Moffatt Senior Attorney 900 Pennsylvania Avenue P. O. Box 6070 Charleston, WV 25362-0070

DD: 304.353.5221 Fax: 304.353.5234

Email: kmoffatt@chkenergy.com

Pursuant to West Virginia Code §22C-9 and the Title 39, Series One, Rules of the Commission, Chesapeake Appalachia, L.L.C. ("Chesapeake") hereby requests a hearing before the Oil & Gas Conservation Commission ("Commission") for the establishment of Special Field Rules. This request is based upon the following facts and circumstances.

Chesapeake is active in drilling wells to the Marcellus Shale formation in portions of McDowell, Mingo and Wyoming Counties, West Virginia. The Marcellus Shale sits directly above the Onondaga Limestone. In West Virginia, pursuant to West Virginia Code §22C-9-2(12), a deep well is defined as any well, other than a shallow well, drilled and completed in a formation at or below the top of the uppermost member of the Onondaga Group. The definition of a shallow well pursuant to West Virginia Code §22C-9-2(11) is any well drilled and completed in a formation above the top of the uppermost member of the "Onondaga Group": Provided, that in drilling a shallow well the operator may penetrate into the "Onondaga Group" to a reasonable depth, not to exceed twenty feet, in order to allow for logging and completion operations, but in no event may the "Onondaga Group" formation be otherwise produced, perforated or stimulated in any manner.

By virtue of the twenty (20) foot drilling limitation in the Onondaga Group, Chesapeake is not able to completely evaluate, treat and stimulate the entire section of the Marcellus Shale. Accordingly, in the area shown on the attached map, Chesapeake wishes to drill wells to a total depth not to exceed seventy-five (75) feet into the Onondaga Limestone. Chesapeake has no intention to produce, perforate or stimulate the Onondaga in any manner at the present time. The purpose for drilling seventy-five (75) feet into the Onondaga is to allow sufficient rat-hole for logging and completion of the Marcellus Shale. Although the Marcellus Shale is a shallow formation, Chesapeake is required to apply for a deep well permit by virtue of the above definitions. In order to avoid leaving natural gas reserves in place, it is not prudent to develop the Marcellus Shale fields

Chesa Reg for hearing

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utilizing the required deep well spacing of 3000 feet between wells and 400 feet from the lease line or unit boundary. Therefore, Chesapeake is requesting Special Field Rules establishing 1000 foot spacing between wells, and providing that each well be located not less than 50 feet from the lease line or unit boundary. The Special Field Rules would apply to those wells drilled by Chesapeake to a total depth not to exceed seventy-five (75) feet into the Onondaga Limestone. Chesapeake would agree not to produce, perforate, frac or otherwise stimulate the Onondaga Group, unless and until it obtained a further Order from the Commission. In addition, with regard to deep well permits for Marcellus Shale wells in the subject area, Chesapeake requests that the Special Field Rules provide that Chesapeake would not have to conduct a pre-spud meeting prior to commencing drilling operations or prepare and submit a well site safety plan for each such deep well.

As you know, the public policy of this State is to foster, encourage and promote exploration for the development, production, utilization and conservation of oil and gas resources. The Commission is charged with the obligation to prohibit waste of oil and gas resources and encourage the maximum recovery of same. Chesapeake's request for Special Field Rules is consistent with this public policy because it will permit Chesapeake to efficiently and adequately explore, stimulate, treat and produce the Marcellus Shale.

Chesapeake realizes that a notice of a pre-hearing conference to the Commission and affected operators is required pursuant to the West Virginia Code of State Regulations, Title 39, Series 1 section 6.1. Chesapeake will provide this notice to the Commission after it receives notice that a hearing date has been set. Since Chesapeake does not anticipate any opposition to its request for Special Field Rules, Chesapeake requests that the Commission schedule the pre-hearing conference and hearing on the same day.

Thank you for your consideration of this matter. If you have any questions, please feel free to call me at the above number or Brett Loflin at 391-5518.

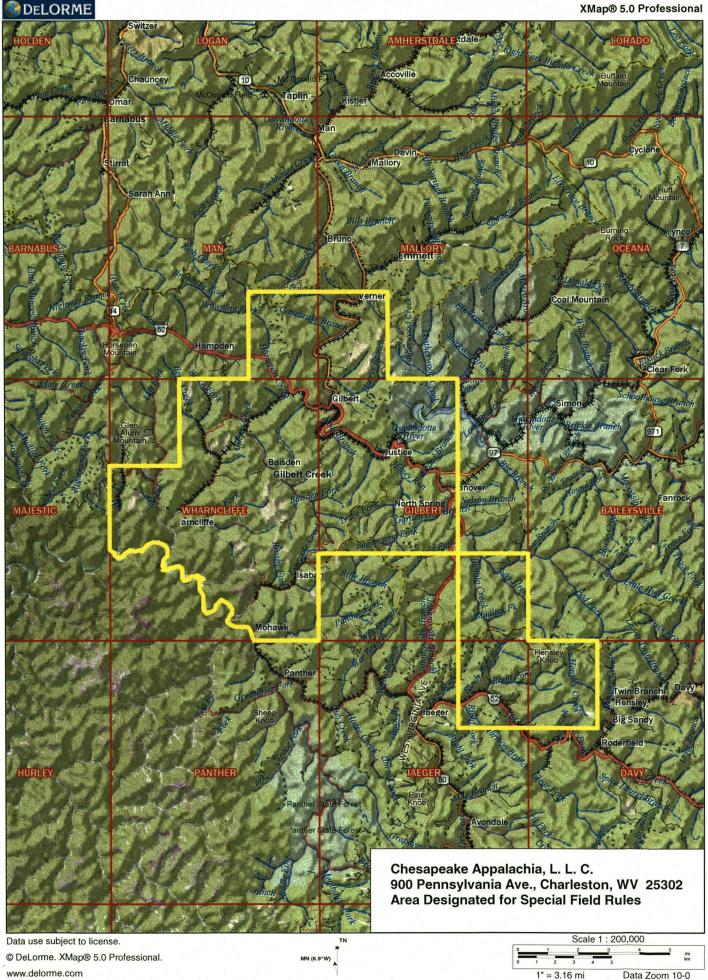
Sincerely,

Keith E. Moffatt

Attachment

cc: Brett Loflin - Chesapeake Appalachia, L.L.C.

Eddy Grey - Chesapeake Appalachia, L.L.C.





May 29, 2007

James Martin, Chief
Oil & Gas Conservation Commission
West Virginia Department of Environmental Protection
601 57th Street
Charleston, West Virginia 25304

Re: In the Matter of the Request by Chesapeake Appalachia, LLC for an Order from the Commission Establishing Special Field Rules in McDowell, Mingo, and Wyoming Counties, West Virginia.

Dear Mr. Martin:

Pocahontas Land Corporation hereby objects to Chesapeake Appalachia, LLC's application for special field rules. Each objection is set forth below in more detail.

Lack of Jurisdiction

The Oil and Gas Conservation Commission has authority to regulate the spacing of deep wells using statutory guidelines or by the adoption of special field rules. W.Va. Code §22C-9-4. However, it is the Shallow Gas Well Review Board that has been granted jurisdiction to regulate the spacing of shallow wells.

A deep well is defined as any well other than a shallow well, drilled and *completed* in a formation at or below the top of the upper most member of the "Onondaga Group." Therefore, unless a well is drilled and completed in the Onondaga Group, it is not a deep well.

In its application, Chesapeake specifically states that it will not "produce, perforate or stimulate the Onondaga in any manner." As such, the proposed wells to be drilled by Chesapeake do not qualify as deep wells. Instead, they are shallow wells regulated by the Shallow Gas Well Review Board. Consequently, the Conservation Commission is without jurisdiction to address Chesapeake's application because it does not involve deep wells.

Distance Limitation

Chesapeake is attempting to avoid the 3000 ft. spacing requirement for deep wells. As a result, it has requested that it be permitted to drill shallow wells within 1,000 ft. of other shallow wells. The spacing requirements for shallow wells are set forth in <u>W.Va. Code §22C-8-8</u>. As an owner of coal that will be affected by shallow wells spaced under the 1,500 ft. minimum,



Olizection from Nick Preserrati Pocahontas Land Corporation formally objects to Chesapeake's request for 1,000 ft. spacing. Furthermore, Chesapeake has not met its burden of establishing its need to drill the shallow wells within the 2,000 ft. minimum.

Notice

Chesapeake is attempting to alter the spacing requirements of shallow gas wells in an area with substantial coal reserves. Despite this fact, and despite having direct knowledge of the coal owners and operators that would be adversely affected by its request, Chesapeake failed to provide notice to many, if not all, of the affected coal owners and operators.

In fact, many of the coal operators and owners have not even been provided with a copy of the application for special field rules. It is shocking that Chesapeake would attempt to alter the spacing of its shallow wells in a three (3) county area in southwestern West Virginia without providing notice to the respective coal owners and operators.

Respectfully submitted

Wholas & Preservati

NSP/meb

cc:

Mr. Steve Hopta, Esquire Keith Moffatt, Esquire Sharon Flanery, Esquire Mr. Mark Kinder



west virginia department of environmental protection

Oil and Gas Conservation Commission 601 57th Street, Charleston, WV 25304

Joe Manchin III, Governor Stephanie R. Timmermeyer, Cabinet Secretary www.wvdep.org

May 7, 2007

Independent Herald Attn: Legal Ad P O Box 100 Pineville, WV 24801

RE: Legal advertisement

Dear Sir:

Please publish the enclosed "Notice of Hearing" as a legal advertisement on Wednesday, May 23, and again on Wednesday, May 30, 2007. Please send invoice and certification to:

Oil and Gas Conservation Commission Attention: Cindy Raines 601 57th Street, SE Charleston, WV 25304

Cindy Raines

If you have any questions, please call me at 304.926.0499, ext 1656.

Sincerely,

Cindy Raines Adm. Secretary

encl:



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Notice of Hearing publications for medewell mirga and byoning County



west virginia department of environmental protection

Oil and Gas Conservation Commission 601 57th Street, Charleston, WV 25304

Joe Manchin III, Governor Stephanie R. Timmermeyer, Cabinet Secretary www.wvdep.org

May 7, 2007

Welch News Attn: Legal Ad P O Box 569 Welch, WV 24801

RE: Legal advertisement

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Oil and Gas Conservation Commission Attention: Cindy Raines 601 57th Street, SE Charleston, WV 25304

Cindy Rainie

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Sincerely,

Cindy Raines Adm. Secretary

encl:



west virginia department of environmental protection

Oil and Gas Conservation Commission 601 57th Street, Charleston, WV 25304

Joe Manchin III, Governor Stephanie R. Timmermeyer, Cabinet Secretary www.wvdep.org

May 7, 2007

Williamson Daily News Attn: Legal Ad P O Box 1660 Williamson, WV 24801

RE: Legal advertisement

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Oil and Gas Conservation Commission Attention: Cindy Raines 601 57th Street, SE Charleston, WV 25304

If you have any questions, please call me at 304.926.0499, ext 1656.

Sincerely,

Cindy Raines

Adm. Secretary

encl:

State of West Virginia, Wyoming County, to-wit:

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Paula Octan
Notary Public



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REFORETHE DIL AND GAS CONSERVATION COMMISSION OF THE STATE OF WEST VIRGINIA

INTHEMATTER OF THE REQUEST BY THE SAPEAKE APPALACHIA LALC FOR AN ORDER FROM THE COMMISSION ESTABLISHING SPECIAL FIELD BULES IN MEDOWELL MINGO AND WYOMING COUNTIES. WEST VIRGINIA

DOCKETNO 181

CAUSE NO. 166

NOTICE OF PREHEARING CONFERENCE

Please be advised that Chesapeake Appalachia (24. C.) Chesapeake I has made application to the Olland Gas Conservation Commission (Commission) for the establishment of Special Field Rules covering lands located in McDowell, Mingo and Wyoming Counties, West Virginia. The affected lands are shown on the affected map.

Chesapeake's request for Special Field Hules relates to the and the well suffled to the Marcellus Shale sits directly above the Onondaga Group. In West Virginia pursuant to West Virginia Code \$22G-9-2[12], a deep well is defined as any well, other than a shallow well, drilled and completed in a formation at for below the top of the uppermost member of the Original Group. The definition of a shallow well pursuant to West Virginia Code \$220.92(11) is any well drilled and completed in a formation above the top of the uppermost mamber of the Onondage Group Provided that in confine a shallow well the operator may penetrate into the Onondaga Group to a teasonable depth, not to exceed wenty (20) test in order to allow for looging and completion operations, but in no event may the "Onordage Group" formation be otherwise produced, perforated or stimulated in any manner.

By writtle of the avenity (20) fool drilling limitation in the Oriondaga Group, Chesapeake as not able to completely evaluate a reat and stimulate the entire section of the Warcellus Shale. Accordingly, in the area shown on the entached map Chesapeake wishes to trail wells to a total depiting to exceed seventy-live (75) feet into the Onoridaga Group. Chesapeake has no intention to produce, perforate or stimulate the Onordage Group in any manner. The purpose for unting seventy five 175) seet into the Onordage Group is to allow sufficient rail-hole for logging and completion of the Marcellus Shale. Although the Marcellus is a shallow formation. One sapeake is required to apply for a deep well permit by writing of the above definitions. In order to avoid feaving matural gas reserves in place, it is not proven to develop the Marcellus Shale fields initizing the sequined deep well specing at 8000 feet between well send 400 Jeel from the lease Internating Doundary. Therefore, Chesupsake to requesting Special Field Rules establishing 1000 from spacing between wells, and providing that each yiell be located not less than fifty (50) seet from the lease line present poundary. The Special Reld Bules would apply to those wells didled by Chesapeake to a soral depth not to exceed severity live (75) teet and the Confideration. Chesapeake would appear not optoduce performe traction the Confideration. Commission. In addition, with regard to deep well permits to? Marcellus Shale formation wells in the affected area. Chesapeake requests that these Special Field Rules provide that The sapeake would not have to conduct a pre-sould meeting briot bominenoring strilling operations or prepare and submit a well safety plan for each such steep well

A pre-healing comerence relating to Chesapeakes request to Special field Rules has been scheduled for the following tate, and time:

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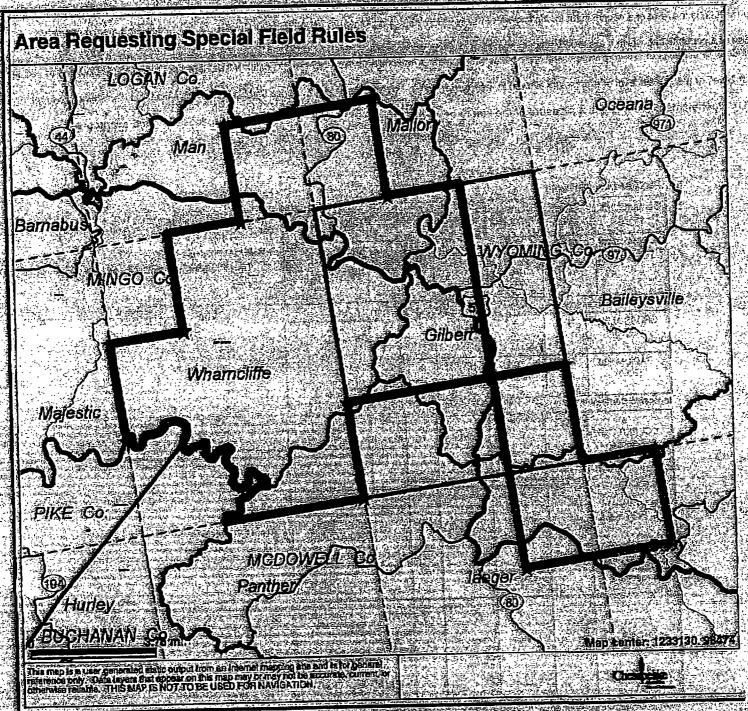
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601 57th Street SE

Charlesion WW 25304

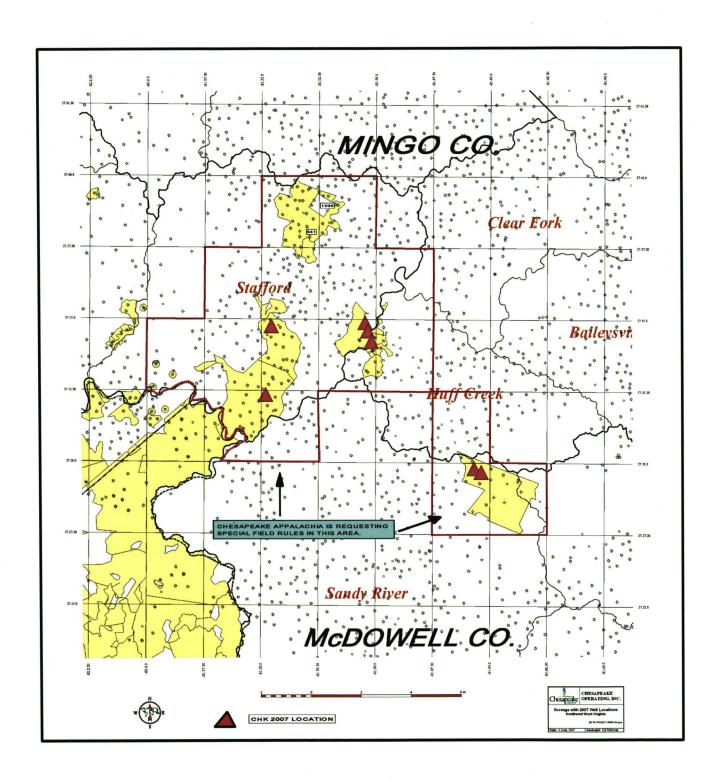
Chesapeake has made a filligent effort to determine the operators of any and she in the decided by this proposal. Any opponent to the application for Special Field Fules must the written notice to the Commission within tent (0) days of the Date of this pre-hearing notice is hereby made and dated this 14th day of May 2007

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BEFORETHE DILAND GAS CONSERVATION COMMISSION TO THE STATE OF WEST WIRGINIA

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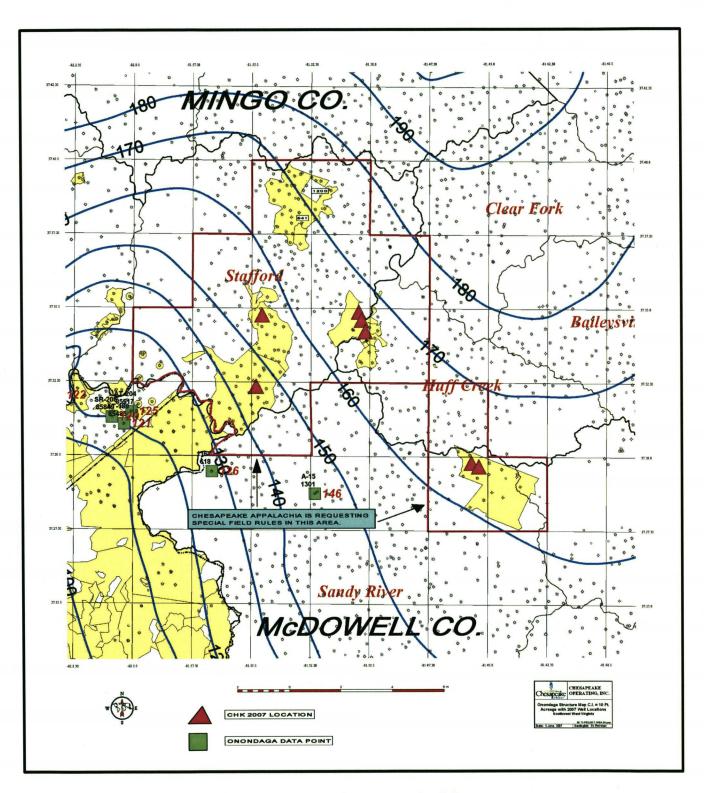


Base Map with CHK Acreage, Wells & 2007 Wells

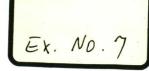
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Ex. No. 6

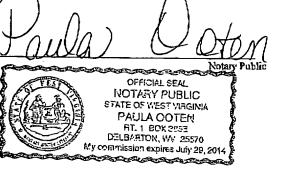


Onondaga Isopach Map
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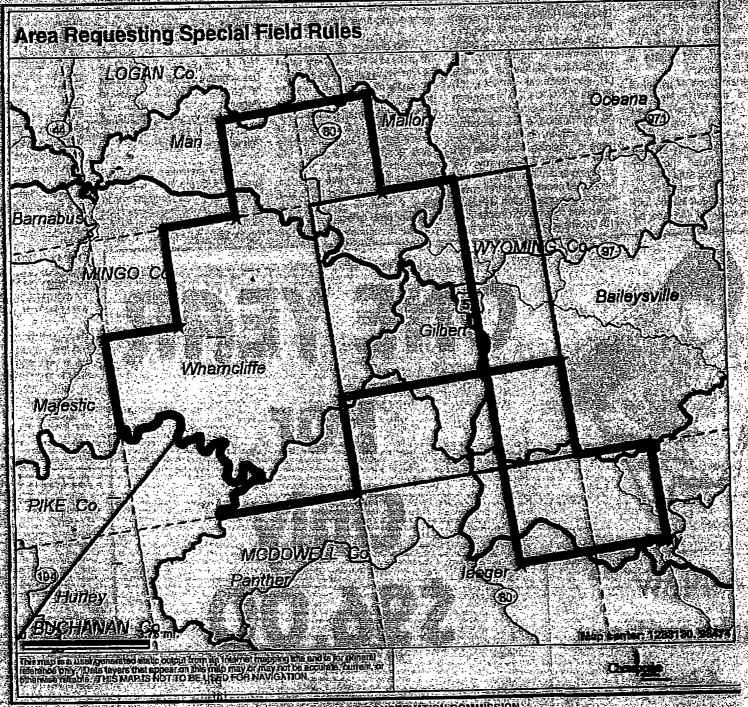


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ABEFORE THE DIL AND GAS CONSERVATION COMMISSION
OF THE STATE OF WEST AVERGINA

A BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF WEST VIRGINIA

IN THE MATTER OF THE REQUEST BY CHESAPEAKE APPALACHIA LLC FORANGRUER FROM THE COMMISSION ESTABLISHING SPECIAL FIELD DUES IN MODOWELL MINGO AND MYOMING COUNTIES WEST VIRGINIA &

DOCKET NO. 181

CAUSE NO. 166

NOTICE OF PREHEARING CONFERENCE

The ase the advised that Chesapeake Appallacia 1-12 (Chesapeake) has made application to the Olivino Gas Conservation Commission (Commission) to the establishment of Special Field Hilles covering lands to aled in McDowell Mingo and Wyoming Countes. West Virginia. The attended ands are shown on the attached map

Chesapealle's request for Special Field Rules relates to off and passwells diffied to the Marcellus Chale formation which penetrate into the Opendage Group. The Marcellus Shale alts directly above the Onondaga Group. In West Virginia pursuant to West Virginia Code 5220 92(12) a deep well is defined as any well, other than a shallow well, drilled and completed In a formation at or below the convolute impermost member of the convoltage Group. The definition of a shallow well pursuant to the Virginia Code \$220-9-2(11) to any well drilled and completed in a formation above the top of the appearmost member of the Conorded a could be possible to the completed in a formation as higher the special of the complete of t Group to a reasonable depth to locaceed wenty (20) feet in order to allow for logging and completion operations but an no event may the Conordage Group formation be otherwise produced perforated or stimulated in any manner.

By Virtue of the Menty (20) roof tiding imitation in the Onondatia Group, Chesapeake is not able to completely evaluate treat and attribute the entire section of the Marcellus Shale. Accordingly, in the area shown on the attached map, Chesapeake wishes to shall wells to a total depth not an exceed seventy live 175) feet into the Owndaga Group. Chesapeake has no Intention to produce a performe of stimulate the Orondaga Group in any manner. The pulpose for drilling seventy five (75) feet into the Onondaga Group is to allow sufficient nat to be so logging and completion of the Marcellus Shale. Although the Marcellus is a shallow formation; Chesapeake is required to apply for a deep well permit by virtue of the above definitions. In order to avoid leaving manural gas reserves in place in the manufacture of mount for a figure of good feet to avoid the service of the ser Test from the sease line of annuboundary. Therefore, Chesapeake is requesting Special Field Fluies establishing 1000 tool spacing between wells, and providing that each well be located not Jess than bity (50) the from the lease line or unit houndary. The Special Field Fluids would apply to those wells diffied by Chesapeake to a total depth for in exceed seventy five (75) Teel into the Onondaga Group, sonesapeake would agree not to produce perpenditure. On otherwise simulate the Onondaga Group, unless and until it obtained a further Order from the Commission. In addition, with regard to deep well permits for Marcellus Shale formation yeals in the affected area. Other speake requests that these Special Field Aulies provide that Chesapeake would not have to conduct a pre-soud meeting prior o commencing didling operations of prepare and submit a well safety plan for each such deep well.

A pre-nearing conterence relating to Ches preake's request to respecial Field Aules has been scheduled for the following date and time:

June 7 2007

Time: Time: 10000m STATE OF THE PARTY OF THE PARTY

Where: West Virginia Oil and Gas Conservation Commission:

501 57th Street SE Street Street Street Wy 2530)

Chesapeace has made a pulgent effort to pretermine the operators of any lands that may be directly or immediately affected by this proposal. Any opponent to the application for Special Field Furies must the avoided from the Commission within tent 10 years of the pre-hearing notice or the pre-hearing contenence will not be held. This pre-hearing notice to

BEFORE THE OIL AND GAS CONSERVATION COMMISSION OF THE STATE OF WEST VIRGINIA

Docket No. 181
Cause No. 166

IN THE MATTER OF THE REQUEST BY CHESAPEAKE APPALACHIA, LLC, FOR AN ORDER FROM THE COMMISSION ESTABLISHING SPECIAL FIELD RULES IN McDOWELL, MINGO AND WYOMING COUNTIES, WEST VIRGINIA, COVERING MAN, MALLORY, WHARNCLIFFE, GILBERT, IAEGER AND DAVY QUADRANGLES.

Transcript of proceedings taken on the 7th day of June, 2007, at 12:05 p.m., in the offices of West Virginia Department of Environmental Protection located at 601 57th Street, Southeast, Charleston, West Virginia, pursuant to notice.



BONNIE K. WOLFE

Certified Court Reporter
1211 Ellen Drive
South Charleston, West Virginia 25303
(304) 744-4318

APPEARANCES:

BOARD:

Barry Lay, Chairman Christie Utt, Attorney James Martin Anthony Gum Robert Radabaugh

ON BEHALF OF THE APPLICANT:

Keith Moffatt, Esquire

ON BEHALF OF EASTERN COAL COMPANY:

Chris Mullen, Esquire

ON BEHALF OF PETROEDGE, NORTH STAR ENERGY AND TRANS ENERGY:

Kenneth Tawney, Esquire

ON BEHALF OF CONSOL:

William Mohler, Esquire

ON BEHALF OF PENN VIRGINIA AND LGCR:

Valerie Raupp, Esquire

ON BEHALF OF EQUITABLE (EPC):

Ben Sullivan, Esquire

WITNESS	DIRECT	CROSS 3	EXAMINAT	'ION
Brett Loflin	6	:	10	
Ed Rothman	11	16	17 18	
Rob Schindler	19	20 21 24	23	
Jeff Cable	25	26		
JOINT EXHIBITS		IDEN	TIFIED RE	ECEIVED
A (Notice of Head B (Preservati Law C (Chesapeake Red D (Affidavits of	w Letter) quest)		4 5 5 5	4 5 5 5
CHESAPEAKE EXHIB	ITS	·		
Nos. 1-4 No. 5 No. 6 No. 7 No. 8			4 4 4 27	10 16 16 16 27

(WHEREUPON, said documents

were identified as Chesapeake

Exhibits Nos. 1-7.)

CHAIRMAN LAY: Before the Oil and Gas Conservation Commission of the State of West Virginia in the matter of the request by Chesapeake Appalachia, LLC, for an order from the Commission establishing special field rules in McDowell, Mingo and Wyoming Counties, West Virginia. This is Docket No. 181, Cause No. 166.

Let the record show that present are members of the Commission, Bob Radabaugh, Tony Gum, James Martin, Barry Lay and Christie Utt, counsel for the Commission, and Cindy Raines from staff.

(WHEREUPON, said document was identified as Joint Exhibit A and is attached hereto and made a part hereof.)

CHAIRMAN LAY: I'd like to place of record as Exhibit A for the Commission a top copy of the Notice of Hearing with the return receipt cards collectively as Exhibit A.

1 (WHEREUPON, said document was identified as Joint Exhibit B and is 2 attached hereto and made a part - 3 🛭 hereof.) 4. Exhibit B is a copy 5 CHAIRMAN LAY: of a letter dated May 29th from Preservati Law, 6 7. PPLC, objecting to the special field rules. (WHEREUPON, said document was 8: identified as Joint Exhibit C and is 9 attached hereto and made a part 1,0 hereof.) 11 12 CHAIRMAN LAY: Exhibit C, a copy of the request dated May 2nd, from Chesapeake, 13 requesting hearing for special field rules. 14. 15 (WHEREUPON, said document was identified as Joint Exhibit D and is 16 17 attached hereto and made a part 18 hereof.) CHAIRMAN LAY: 19 And D, three 20 affidavits of publication by the Commission all 21 dated May 7th collectively as Exhibit D. 22 The Commission at this time will 23 take appearances.

1	MR. MOFFATT: Keith Moffatt
2	appearing on behalf of Chesapeake Appalachia with
3	the witnesses, Brett Loflin, Ed Rothman, Rob
4	Schindler and Jeff Cable.
5	MR. PRESERVATI: Nick Preservati
6	on behalf of Pocahontas Land and Argus Energy.
7	MR. TAWNEY: Kenneth Tawney on
8	behalf of PetroEdge Resources, WVLLC, North Star
9	Energy Corporation and Trans Energy Corporation.
10	With me is Joe Holson of PetroEdge.
11	MS. RAUPP: Valerie Raupp on behalf
12	of Penn Virginia.
13	MR. SULLIVAN: Ben Sullivan on
14	behalf of Equitable Production Company.
15	CHAIRMAN LAY: Mr. Moffatt, do you
16	want to call your first witness, please?
17	MR. MOFFATT: Certainly. Mr. Brett
18	Loflin.
19	(Witness sworn.)
20	THEREUPON came
21	BRETT LOFLIN
22	called as a witness by the Applicant herein, having
23	been first duly sworn according to law, testified as

follows: 1 2 DIRECT EXAMINATION 3 BY MR. MOFFATT: Mr. Loflin, would you please state 4 your name for the record? 5 Brett Loflin. 6 Mr. Loflin, in a matter that was 7 just heard, Docket No. 180, Cause No. 165, I asked 8 9 you certain questions regarding your employment and certain background history. If I ask you the same 10 11 questions here right now, would the answers be the same? 12 Yes, they would. 13 Mr. Loflin, on the easel, we have 14 what has been pre-marked Chesapeake No. 5, which 15 shows the acreage encompassed in Chesapeake's 16 17 request for special field rules. Could you tell the 18 Commission how much acreage is included within that 19 area? 20 Yes. Within the red boundary on the exhibit, there's approximately sixty-five 21 thousand five hundred and fifty-three acres. 22 And how much of that acreage is

23

٦ either owned or leased by Chesapeake? 2 Chesapeake controls approximately 3 fifteen thousand seventy-seven acres. Now, with regard to the operators 4 within that area, did Chesapeake make reasonable 5 efforts to locate or identify those operators? 6 7 Yes, we did. And how many operators were 8 identified? 9 Twenty-two operators were 10 identified and noticed. 11 12 I'm going to show you what has 1.3 been marked Chesapeake Exhibit No. 1. Could you please look at that and tell me if that is an 14 15 accurate list of the operators who have been identified? 16 Yes, it is. 17 Α 18 0 Did Chesapeake send by certified 19 mail notice of the pre-hearing conference for this matter to the operators listed on Exhibit 1? 20 Yes. 21 22 How many counties are included in 23 the area where Chesapeake is requesting special

field rules? 1 There are portions of three 2 Α separate counties, McDowell, Mingo and Wyoming 3 Counties. 4 Did Chesapeake cause to be Q 5 published in newspaper circulated in those counties 6 notice of the pre-hearing conference? 7 Yes. . 8 Now, I will show you what has 9 marked Chesapeake's Exhibits Nos. 2, 3 and 4. Would 10 you please look at those documents and tell me if 11 those are Affidavits of Publications showing that 12 the notice of pre-hearing conference has been 13 published in newspapers circulated in those 14 counties? 15 Yes, they are. Α 16 I have no further MR. MOFFATT: 17 questions for Mr. Loflin and would ask that Exhibits 18 1 through 4 be admitted into evidence. 19 Do you want Exhibit CHAIRMAN LAY: 20 5? 21 MR. MOFFATT: I think we have only 22 four right now. 23

1	CHAIRMAN LAY: The map.
2	MR. MOFFATT: Not yet. That will
3	be Mr. Rothman.
4	CHAIRMAN LAY: Okay. Any
5	objections to 1 through 4? We'll admit the exhibit.
6	(WHEREUPON, the documents
7	previously identified as Chesapeake
8	Exhibits Nos. 1-4 were received
9	in evidence and are attached hereto
10	and made a part hereof.)
11	CHAIRMAN LAY: Any questions for
12	the witness?
13	
14	EXAMINATION
15	BY MR. RADABAUGH:
16	Q One real quick. How does Wyoming
17	County fit into the puzzle up there?
18	A There's a I need to get a
19	little closer to the map, if you don't mind. Yeah.
20	We have just a little bit of Wyoming County comes
21	down in from that (indicating) portion.
22	Q Okay. It wasn't printed on there,
23	so I didn't know. My West Virginia geography isn't

1	too good.
2	A Sorry.
3	Q I didn't know where it was. I'm
4	from northern West Virginia. Okay.
5	A That's quite all right.
6	CHAIRMAN LAY: Any other cross? If
7	not, the witness can be excused.
8	(Witness excused.)
9	CHAIRMAN LAY: Call your next
10	witness, Mr. Moffatt.
11	MR. MOFFATT: Mr. Ed Rothman.
12	
13	(Witness sworn.)
14	THEREUPON came
15	ED ROTHMAN
16	called as a witness by the Applicant herein, being
1 7	first duly sworn according to law, testified as
18	follows:
19	DIRECT EXAMINATION
20	BY MR. MOFFATT:
21	Q Mr. Rothman, in the matter of
22	Docket No. 180, Cause No. 165, I asked you certain
23	questions regarding your background and employment

history and job duties and responsibilities. 1 2 asked you those questions now, would your answers be the same? 3 Α They would. 4 Mr. Rothman, if you'd look at the 5 easel we have up there, what has been marked as 6 Chesapeake Exhibit No. 5, did you prepare that map 7 in preparation for your testimony here today? 8 I did. 9 And would you explain for the 10 Commission, please, what that map demonstrates? 11 It's a map showing portions of 12 Α Mingo, McDowell and Wyoming Counties. 13 It shows the 14 boundary of the area that we're requesting special field rules for. 15 16 The yellow is acreage that is 17 controlled by Chesapeake. The small black dots are 18 wells that have been drilled in this area. And the rose-colored triangles are wells that Chesapeake 19 20 plans to drill in 2007. 21 Does Chesapeake have plans to drill wells in that area in the future? 22 23 Yes, we do.

Do you know how many? 0 1 There's approximately fifty-seven 2 locations left in those properties. 3 And is it possible that in the 0 4 future Chesapeake may look to acquire additional 5 acreage within that area either through farm-outs or joint ventures or leasing of open acreage? 7 Yes, it is. 8 Now, in Docket No. 180, Cause No. 9 165, I asked you certain questions regarding logging 10 11 and the difficulty that the twenty-foot limitation presents in logging the Marcellus formation. 12 ask you those same questions now, would your answers 13 be the same? 14 Α Yes, they would. 15 And also in Docket No. 180, Cause 16 No. 165, I asked you whether or not it is difficult 17 to not drill more than twenty feet into the Onondaga 18 19 when drilling Marcellus formation wells. 20 you those same questions now, would your answers be the same? 21 Yes, they would. 22 Α And if you would look at the 23

easel, Mr. Rothman, that is an exhibit which has been marked Chesapeake Exhibit No. 6. And in Docket No. 180, Cause No. 165, it was marked Columbia-- or Chesapeake, excuse me, Exhibit No. 7. If I ask you the same questions here regarding that exhibit, would your answers be the same?

A Yes, they would.

Q Now, on the easel is a map which has been marked Chesapeake Exhibit No. 7, did you prepare that map in preparation for your testimony here today?

A Yes, I did.

Q And would you please explain to the Commission what that map demonstrates?

A It is a map that basically shows the thickness of the Onondaga formation in the area. It contains our acreage. Wells drilled are 2007 wells. It also has the boundary for the area that we're asking special field rules. It shows the thickness of the Onondaga to be a hundred and thirty to a hundred eighty foot thick in that area.

Q Now, in this area, if Chesapeake is allowed to drill seventy-feet below the Marcellus

formation, would you remain in the Onondaga group? 1 Yes, you would. Α 2 3 0 And as part of Chesapeake's request, does Chesapeake have any intention of completing or producing from the Onondaga formation? 5 No, we don't. 6 Do you know if any portion of the 7 Onondaga formation in this area is capable of 8 9 commercial production? There have been a few wells in the 10 area that have had gas out of the Onondaga, but the flows have been fairly small. But, you know, like I 12 said earlier, the Onondaga, you know, can be 13 14 fractured or have some small pay zones in it that are better capable of production. 15 If Chesapeake did in fact 16 encounter protection beyond Onondaga group in this 17 area, would it be your testimony that Chesapeake 18 would not produce or complete that formation without 19 further order from this Commission? 20 That's correct. 21 MR. MOFFATT: I have no further 22 23 questions of Mr. Rothman. I would ask that

1 Exhibits -- Let me get my numbers right. -- 5, 6 and 7 be admitted into evidence. 2 CHAIRMAN LAY: Any objections to 3 the exhibits? We will accept the exhibits. 4 (WHEREUPON, the documents 5 previously identified as Chesapeake Exhibits Nos. 5-7 were received in evidence and are attached hereto and made a part hereof.) 9 CHAIRMAN LAY: Any cross for the 10 witness? 11 12 CROSS-EXAMINATION 13 BY MR. TAWNEY: 14 15 Q Yes, please, Your Honor. Mr. Rothman, you incorporated your testimony from 16 the earlier cause today, Document No. 180, Cause No. 17 18 I believe that you also testified similarly in Docket No. 179, Cause No. 164. Is that correct? 19 20 Yes. And would the testimony that you 21 Q 22 have given in now three proceedings apply to any well drilled by any operator within the area described? 23

1	A Yes. That's correct.
2	Q And in your experience, would it
3	apply to any well drilled anywhere within the State
4	of West Virginia that did not penetrate a depth
5	below the Onondaga seam?
6	A That's correct.
7	MR. TAWNEY: That's all the
8	questions I have.
9	CHAIRMAN LAY: Based upon that,
10	I've got one question for you then.
11	
12	EXAMINATION
13	BY CHAIRMAN LAY:
14	Q Are there any areas within the
15	State of West Virginia where the Onondaga group is
16	productive in commercial quantity?
17	A I'm sure that there are some areas
18	that the Onondaga is productive in commercial
19	quantities. I can't specifically tell you where,
20	but I'm sure there are areas, if you hit fractures
21	or pay zones, that it would make commercial
22	quantities of gas.

1	EXAMINATION
2	BY MR. GUM:
3	Q Is there any place in West
4	Virginia in which the Onondaga is non-existent?
5	A Not that I'm aware of.
6	Q What is the shallowest part of the
7	Onondaga in other places? Are you familiar? Here
8	you have them down a hundred and thirty to two
9	hundred.
10	A Uh-huh.
11	Q Is there other areas in which it
12	is much less?
13	A Yes. There's areas where there's
14	thinning.
15	Q What would be the least? Could
16	you determine any that are twenty-five or thirty?
17	A I can't tell you for the whole
18	State. But, you know, in other areas that I've
19	looked at just north of here, I think it got down to
20	like in the hundred twenty, hundred and ten range.
21	CHAIRMAN LAY: Okay. Other
22	questions? Okay. Witness can be excused.
23	(Witness excused.)

1	CHAIRMAN LAY: You want to call
2	your next witness, Mr. Moffatt?
- 3	MR. MOFFATT: Mr. Schindler.
4	
:5	(Witness sworn.)
6	THEREUPON came
7	ROB SCHINDLER
8	called as a witness by the Applicant herein, being
9	first duly sworn according to law, testified as
10	follows:
11.	DIRECT EXAMINATION
12	BY MR. MOFFATT:
13	Q Mr. Schlinder, would you please
14	state your name for the record in this case, please?
15	A Rob Schindler.
16	Q And Mr. Schindler, in Docket No.
17	180, Cause No. 165, I asked you to explain the
18	operational difficulties you encountered or
19	experienced because of the twenty-foot limitation in
20	being able to drill into the Onondaga.
21	If I ask you those same questions
22	here, would your answers be the same?
23	A Yes, they would.

0 And also in that same Cause No, I 1 asked you the basis for Chesapeake's request to 2 waive the requirement of a site and safety plan for 3 Marcellus formation wells that we would like to 4 drill seventy-five feet into the Onondaga. 5 If I asked you the same questions 6 here today regarding that subject matter, would your 7 answers be the same? 8 Yes, they would. 9 MR. MOFFATT: Have no further 10 11 questions. Questions? Cross? CHAIRMAN LAYS: 12 13 CROSS-EXAMINATION 14 BY MR. TAWNEY: 15 Mr. Schindler, you testified in 16 Docket No. 180, Cause No. 165 earlier today to 17 operating problems regarding Marcellus shale wells. 18 If I recall correctly, you gave the same testimony 19 in Docket No. 179, Cause No. 164, also requesting 20 special field rules. Do you recall that? 21 Yes. 22 Was your testimony the same on 23

that docket as well? 1 Yes, sir. Α 2 Would your testimony be true with 3 respect to any well drilled by any operator or producer within the area described on the maps? 5 Α Yes. 6 Would your testimony be true with 0 7 respect to any well drilled into the Marcellus 8 formation and on into the Onondaga but not below the 9 Onondaga anywhere within the State of West Virginia? 10 With regards to operations, yes. 11: MR. TAWNEY: Thank you. That's all 12 the questions I have. 13 14 CROSS-EXAMINATION 15 BY MR. SULLIVAN: 16 17. 0 Ben Sullivan with Equitable Production Company. Mr. Schindler, in making this 18 special field rule application that we're discussing 19 today in your earlier application and the 20 application Mr. Tawney referred to just now, we 21 heard a couple of weeks ago, was it Chesapeake's 22

intent to cover all of the producers and all of the

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1	wells in the special field rule area or was it
2	Chesapeake's intent only to cover your own wells?
3	MR. MOFFATT: If I may, that's not
4	a proper question for Mr. Schindler. He had very
5	little input in the drafting of the application that
6	was filed with the Commission. He is not the
7	witness that would be able to answer that question.
8	CHAIRMAN LAY: Are you making that
9	in the form of an objection?
10	MR. MOFFATT: Yes.
11	MR. SULLIVAN: Who would that
12	witness be, Mr. Moffatt?
13	MR. MOFFATT: That would be
14	Mr. Brett Loflin, and I believe he did answer that
15	question at the first hearing.
16	MR. SULLIVAN: He did?
17	MR. MOFFATT: Yes, he did.
18	MR. SULLIVAN: Thank you.
19	CHAIRMAN LAY: I'll sustain the
20	objection. Sorry. Any other questions? Okay.
21	Witness may be excused. Oh, I'm sorry. I didn't
22	mean to excuse you. I had one follow-up question to
23	the question Mr. Tawney asked.

EXAMINATION

BY CHAIRMAN LAY:

Q Are there areas in the State of West Virginia that you are aware of where potentially or abnormally large flows of gas could be encountered in members of the Onondaga group, specifically the Huntersville chert?

A Yes, there is.

Q And if those things were encountered, would that constitute potentially a safety hazard to the health and safety of the individuals drilling that well?

A Depending on what surface equipment was on location, yes, it could.

Q In those cases, would it be a prudent thing for the Commission to do to require site and safety plans in those situations?

A Yes, it would.

Q Not having those type situations potentially available in these areas of West Virginia being the norm, it's your testimony that those steps would not be necessary here. Is that correct?

1	A That's correct.
2	CHAIRMAN LAY: Very good. That's
3	my questions.
4	MR. TAWNEY: May I follow up with
5	one question?
6	
7	CROSS-EXAMINATION
8	BY MR. TAWNEY:
9	Q That testimony relates to whether
10	a site safety plan should be mandated for any
11	particular well or not. Is that my understanding?
12	A I don't know what his intention of
13	his question was.
14	Q Well, but is that your testimony?
15	A Yes. That the site safety plans
16	Qmight be required.
17	Aare not necessarily in this
18	particular area.
19	Q But they might be required if you
20	could expect to encounter productive formation in
21	the Onondaga group?
22	A Correct.
23	CHAIRMAN LAY: Questions? Witness

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1	may be excused.
2	(Witness excused.)
3	CHAIRMAN LAY: Call your next
4	witness, please.
5	MR. MOFFATT: Mr. Jeff Cable,
6	please.
7	CHAIRMAN LAY: Swear the witness,
 8	please.
9	
10	(Witness sworn.)
1:1	THEREUPON came
12	JEFF CABLE
13	called as a witness by the Applicant herein, being
14	first duly sworn according to law, testified as
15	follows:
16	DIRECT EXAMINATION
17	BY MR. MOFFATT:
18	Q Mr. Cable, would you please state
19	your name?
20	A Jeff Cable.
21	Q Mr. Cable, in Docket No. 180,
22	Cause No. 165, I asked you questions regarding your
23,	employment history and job duties and

responsibilities. If I asked you those same 1 questions now, would your answers be the same? 2 3 Α Yes. And in that same cause number, I 5 asked you questions regarding Chesapeake's request for an exception to the deep well spacing 6 7 requirements. If I asked you those same questions now, would your answers be the same? Yes. 9 I have no further 10 MR. MOFFATT: 11 questions. Ouestions? 12 CHAIRMAN LAY: 13 EXAMINATION 14 15 BY MR. TAWNEY: 16 Mr. Cable, your area of responsibility is southeastern West Virginia, as I 17 understand it. 18 19 It's the southeast district which 20 basically covers all of southwest West Virginia. We 21 call it the southeast district in the company. 22 Okay. And so would you expect your testimony to be true for any well that is to be 23

1 drilled within the area that is outlined on this exhibit by any operator or producer? 2 A Yes. 3 :And within your area of expertise 5 in the southern counties of West Virginia, would you expect your testimony to be true for any well 6 7 drilled in that area? Yes. MR. TAWNEY: No further questions. 9 CHAIRMAN LAY: 10 Questions? 11 may be excused. (Witness excused.) 12 MR. MOFFATT: 13 Before we rest, we 14 would ask that the transcript from Docket No. 180, 15 Cause No. 165, be incorporated into this docket 16 number by reference. That would be then Chesapeake 17 Exhibit No. 8. (WHEREUPON, said document was 18 19 identified as Chesapeake Exhibit 20 No. 8 and received in evidence.) 21 CHAIRMAN LAY: Do we need to address at this time the stipulation from the 22 pre-hearing conference or do you just want to note 23

that the same stipulation applies that was in the previous docket, Mr. Preservati?

MR. PRESERVATI: I'd just like to very briefly address it, if I may, and just state that during pre-hearing conference Chesapeake and Pocahontas did reach an agreement whereby Chesapeake agreed that, if the special field rules are granted and a thousand foot spacing does apply in instances where the coal owner or operator objects to spacing of the wells, then those coal operators or owners will have the objections set forth in West Virginia Code Chapter 22C-8-8 at their disposal as proper objections to any wells drilled by Chesapeake subject to these special field rules. That's our understanding from the previous matter and this matter and ask that it be incorporated herein.

And based upon that, Pocahontas

Land and Argus Energy withdraw their objections to

this petition as well.

CHAIRMAN LAY: Thank you.

Mr. Moffatt, anything further?

MR. MOFFATT: No. And can I just echo that? It's also Chesapeake's understanding.

With that, we rest our case.

CHAIRMAN LAY: Other evidence?

MR. TAWNEY: I would simply incorporate our comments on behalf of PetroEdge and

5 Trans Energy and North Star as well from the prior

6 transcript since it's being made an exhibit.

I would also like to emphasize that we would repeat the request that special field rules be applied to any producer or operator drilling within this area because we believe that is the definition of a special field rule. In other words, the rule applies to the field, not to a particular producer.

MS. RAUPP: Valerie Raupp. Just incorporate our objection as to the jurisdiction that was previously heard in Docket 180 and 179.

MR. SULLIVAN: Ben Sullivan,

Equitable Production Company. I just want to

reiterate our concerns from the last two hearings

and certain notice provided for these special field

rule applications and the application thereof to our

wells in the area.

CHAIRMAN LAY: Anything further?

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1	MR. TAWNEY: If I may make one
2	other statement. If the Commission does not see fit
3,	to apply special field rules to every producer in
4	these areas, then I would ask that they be applied
5	to North Star Energy, to Trans Energy and to
6	PetroEdge Resources for the acreage that they might
7	have now or acquire in the future in these specific
8 '	areas.
9	CHAIRMAN LAY: Sorry. PetroEdge?
10	MR. TAWNEY: Yes. It's PetroEdge
11	Resources.
12	CHAIRMAN LAY: Okay.
13	MR. TAWNEY: WVLLC, North Star
14	Energy Corporation and Trans Energy Corporation.
15	Q One word?
16	A No. It's two.
17	Q Trans Energy.
18	CHAIRMAN LAY: Mr. Tawney?
19	MR. TAWNEY: I'm sorry.
20	CHAIRMAN LAY: Now, I'm sorry. Is
21	that Trans Energy Corp.? Mr. Tawney?
22	MR. TAWNEY: I'm sorry.
23	CHAIRMAN LAY: Is it Trans Energy

1	Corporation?
2	MR. TAWNEY: Yes, it is.
3	CHAIRMAN LAY: We'll take that
4	under advisement.
5_	MR. TAWNEY: Okay. And if it helps
6	in consideration, we earlier agreed that we would
7	abide by his same stipulation with Mr. Preservati
8	that Chesapeake had in connection. We'd simply
9	abide by the same rules applicable as Chesapeake. Is
10	that correct, Mr. Preservati?
11	MR. PRESERVATI: That sounds good
12	to me. Thank you.
13	CHAIRMAN LAY: Any other issues.
14	Okay. We'll go off the record.
15	(WHEREUPON, a brief recess
16	was had.)
17	CHAIRMAN LAY: We can go back on
18	the record. Do we have a motion?
19	MR. RADABAUGH: I make a motion to
20	grant Chesapeake's request for the establishment of
21	special field rules in the following manner.
22	First, this will only apply to
23	Chesapeake Energy. Special field rules shall allow

Chesapeake to drill wells in the designated area to the depth not to exceed seventy-five feet into the Onondaga group.

Each well drilled under the special field rules shall be located at a minimum of one thousand feet from each well covered by the order with the exception of wells affected by the settlement agreement between Chesapeake and Pocahontas Land that states that it will abide by 22C-8-8 as agreed on-- And it's on the record.

Also, there will be a hundred foot from the lease line and unit boundary waiver. It has to be at least a hundred feet.

For each well covered under the special field rules, Chesapeake shall submit a deep well permit application. Upon completion of the wells drilled under the special field rules, they shall supply a copy of the open hole log, perforating log and an affidavit signed by the principle of the company stating that no formation below the top of the Onondaga has been stimulated in any manner.

Thereafter, if Chesapeake would so

desire to perforate, frac or otherwise stimulate anything in this Onondaga group, it will have to apply for a permit to do so and/or appear before the Commission to get approval to do so.

Furthermore, the Commission waives the requirement that Chesapeake must not submit a site safety plan and hold a pre-SPUD meeting for the drilling of these wells covered under the order, although H2S monitoring and safety equipment will be on site and ready for review, if needed.

CHAIRMAN LAY: Have a second?

MR. GUM: Second.

CHAIRMAN LAY: Further discussion?

All those in favor of the motion, aye. Opposed to the motion, nay. Motion carries.

MR. TAWNEY: Once again, can we have stated for the record the reasoning for applying the special field rule only to one company and one operator?

CHAIRMAN LAY: I can respond.

MS. UTT: I'll talk to you about it afterwards, but we're not going to put it on the record. An order will come out with any reasoning.

1 I can either talk to you off the record or you can waive the order. 3 MR. TAWNEY: But the order will reflect the reasoning and rationale for --4 MS. UTT: The order will reflect 5 what application and what issues are before the 6 7 Commission today. And they were properly noticed 8 before the Commission, the issues that were raised. 9 So if you want me to talk to you personally about the notice issue, I would be more 10 11 than happy to. It wasn't a Chesapeake issue before the Commission today. So they're only dealing with 12 Chesapeake issues before the Commission. 13 14 MR. TAWNEY: Thank you. 15 CHAIRMAN LAY: Anything else for the record? 16 17 MR. MOFFATT: One point of clarification. You mentioned it only pertains to 18 19 Chesapeake, but it would be existing acreage as well 20 as acreage that Chesapeake would acquire in the 21 future. Correct? MR. RADABAUGH: 22 In that area, yes. 23 Correct.

1	CHAIRMAN LAY: Okay. If you would,
2	Mr. Moffatt, draft a proposed order. Anyone else
3	wishing to draft an order certainly can submit it to
4	the Commission.
5	MR. MOFFATT: One additional
6	question?
7	CHAIRMAN LAY: Okay.
8	MR. MOFFATT: Relating to the
9	exception from the lease line and unit boundary of
10	the hundred foot requirement here, also.
11	CHAIRMAN LAY: Yes.
12	MR. MOFFATT: The basis for that
13	would be?
14	CHAIRMAN LAY: Uniformity in what
15	we're trying to do. And that is a lease or unit
16	boundary.
17	MR. MOFFATT: That's correct.
18	CHAIRMAN LAY: If you have unitized
19	acreage, you know, in the larger area that would not
20	pertain to specifically lease boundaries, then
21	they're unitized.
22	MR. MOFFATT: Thank you. Okay.
23	We're off the record then.

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(WHEREUPON, the proceeding
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                       adjourned at 12:45 p.m.)
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STATE OF WEST VIRGINIA,
COUNTY OF KANAWHA, To-wit:

I, Bonnie K. Wolfe, Certified Court
Reporter and Notary Public in and for the State of
West Virginia, duly commissioned and qualified, do
hereby certify that the foregoing proceeding was
duly taken by me and before me at the time and place
specified in the caption hereof, the said witness
having been by me first duly sworn.

I do further certify that the said proceeding was correctly reported by me verbatim and that same was by me accurately written out in full and transcribed into the English language.

I further certify that I am neither attorney or counsel for, nor related to or employed by any of the parties to the action in which this proceeding is taken and, further, that I am not a relative or employee of any attorney or counsel employed by the parties hereto or financially interested in the action.

My commission expires the 21st day of October, 2014.

Given under my hand and official seal this 12th day of June, 2007.

Bonnie K. Wolfe, CCR/Notary

Bonnie K Way

Official Seal
Notary Public, State of West Virginia
Bonnie K. Wolfe
Certified Court Reporter
1211 Ellen Drive
South Charleston, WV 25303